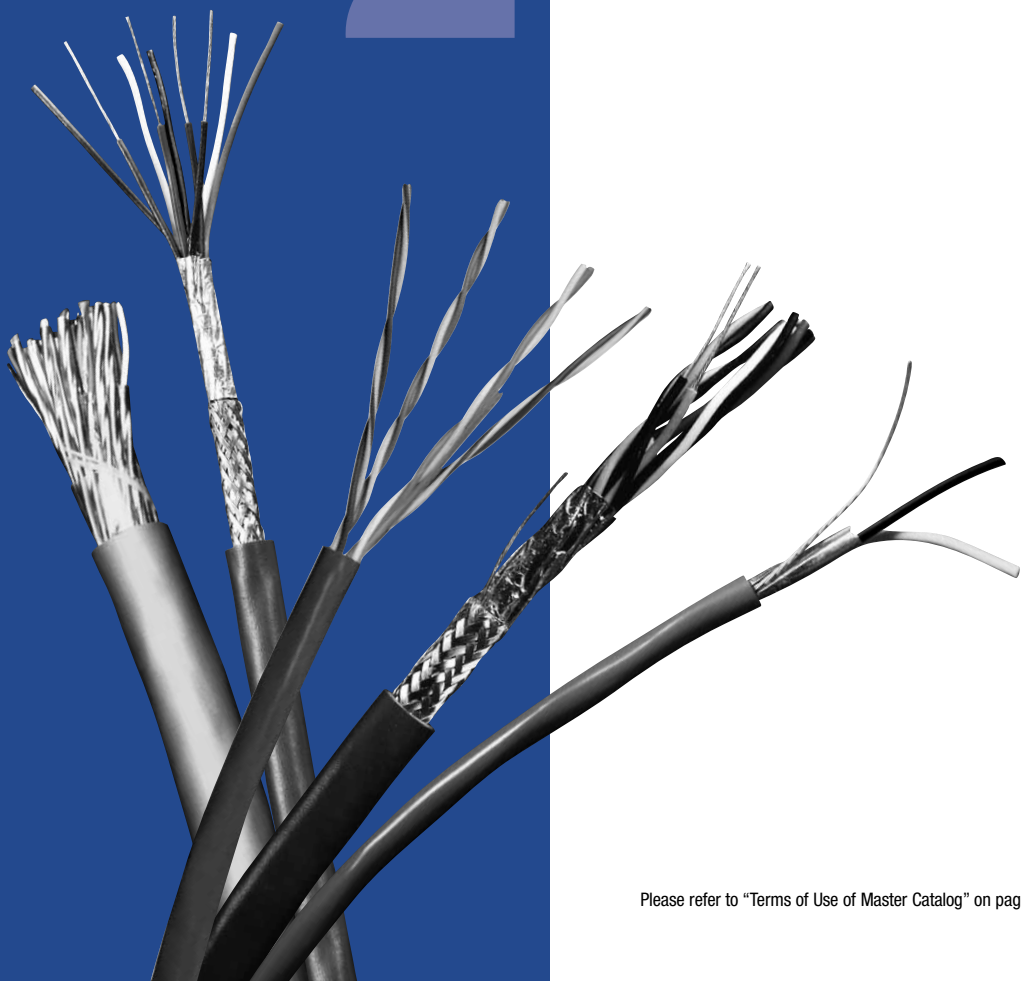




Cable Finder Guide

2



The Belden Cable Finder Guide is a tool for the user of the Belden Master Catalog. It is designed to give quick access and page reference to current Belden product offerings by AWG size, shielding type and number of conductors. Use the Cable Finder to locate where the specific cable you seek is detailed in the body of the catalog.

The cross reference lists shows equivalent nominal values. Actual cross sections may vary. The AWG values are approximate, if the cables are made to European standards (mm²) and vice versa. In critical applications, where the current reaches upper limits, the deviating operation conditions for installation and laying according to standards are to be taken into consideration.

Table of Contents

Cable Finder Guide	Page No.
Multi-Conductor and Paired Cables	2.2 – 2.22
Combination Cables	2.23
Coax Cables	2.24 – 2.33

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG*)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
28 AWG 0.07 mm² 0.40 0.30																		
4	none	19x40							1804A	19.10								
	2	7x36		x								8132	5.14					
	2	7x36		x								9804	5.13					
6	3	7x36		x								8133	5.14					
	3	7x36		x								9805	5.13					
8	4	7x36		x								8134	5.14					
	4	7x36		x								9806	5.13					
10	5	7x36		x								8135	5.14					
	5	7x36		x								9807	5.13					
14	7	7x36		x								9808	5.13					
16	8	7x36		x								8138	5.14					
18	9	7x36		x								9809	5.13					
24	12	7x36		x								9812	5.13					
25	12+1/C	7x36		x								8142	5.14					
26	13	7x36		x								9813	5.13					
36	18	7x36		x								8148	5.14					
	18	7x36		x								9819	5.13					
50	25	7x36		x								8155	5.14					
	25	7x36		x								9825	5.13					
62	31	7x36		x								9814	5.13					
26 AWG 0.14 mm² 0.50 0.40																		
2	1	7x34		x							9180	19.16						
	1	7x0.16															BE46273*	19.18
	1	7x0.16															BE46202*	19.18
	1	18x0.1		x													BE46959*	19.17
	none	19x0.107							HMC0016	4.16								
	none	19x0.107							HMC0331	4.30								
	1	18x0.1		x													YE00193*	19.17
3	none	19x0.107							HMC0017	4.16								
	none	19x0.107							HMC0332	4.30								
4	none	30x40		x					1172A	19.10								
	2	7x34												1215A*	15.72			
	2	19x38		x												7884A	19.12	
	2	7x34		x										7891A*	19.17			
	2	7x0.16														BE46203*	19.18	
	2	18x0.1		x												BE46923*	19.17	
	none	19x0.107							HMC0018	4.16								
5	none	19x0.107							HMC0019	4.16								
	none	19x0.107							HMC0334	4.30								
6	none	19x0.107							HMC0020	4.16								
	none	19x0.107							HMC0335	4.30								
7	none	19x0.107							HMC0021	4.16								
	none	19x0.107							HMC0336	4.30								
8	4	7x34		x							1868E	15.66						
	4	7x34		x							1868ENH	15.66						
	4	19x38		x												7885A	19.12	
	4	7x34		x										7890A*	19.17			
	4	7x0.16														BE46204*	19.18	
	4	18x0.1														BE46312*	19.12	
	4	18x0.1		x												BE46925*	19.17	

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid.
Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid		
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.
26 AWG 0.14 mm² 0.50 0.40 (continued)																			
16	8	7x34		x											7880A*	19.17			
	8	19x38		x													7886A	19.12	
	8	7x0.16															BE46266*	19.18	
	8	18x0.1															BE46313*	19.12	
20	8	18x0.1		x													BE46935*	19.17	
	10	7x0.16															BE46208*	19.18	
24	10	18x0.1		x													BE46936*	19.17	
	12	19x38		x													7887A	19.12	
	12	7x34		x										7892A*	19.17				
	12	7x0.16															BE46205*	19.18	
32	12	18x0.1															BE46315*	19.12	
	12	18x0.1		x													BE46937*	19.17	
	16	19x38		x													7888A	19.12	
	16	7x34		x										7893A*	19.17				
48	16	7x0.16															BE46207*	19.18	
	16	18x0.1															BE46305*	19.12	
	16	18x0.1		x													BE46938*	19.17	
	24	19x38		x													7889A	19.12	
80	24	18x0.1															BE46306*	19.12	
	40	18x0.1															BE46948*	19.12	
25 AWG 0.16 mm² 0.50 0.45																			
1	none	7x33							8410	19.21									
24 AWG 0.22 mm² 0.60 0.50																			
1	none	8x0.193							HMC0486	4.37									
2	1	7x32		x							1508A	19.14							
	1	7x32		x							1508ENH	19.14							
	1	7x32		x							1800B	19.16							
	1	41x40		x					1800F	19.16									
	1	7x32		x							1883A	19.11							
	1	41x40		x									7200A	18.37					
	1	41x40		x									7205A	18.37					
	1	41x40		x									7206A	18.37					
	none	105x44					9397	19.9											
	1	19x36		x							9452	19.11							
	1	7x32		x							9501	5.7							
	1	7x32		x									9841	18.32					
	1	7x32		x									9841LS	18.32					
	1	7x32		x									9841NH	18.32					
	none	32x0.1					BE46349	19.9											
	1	7x32		x							82641	5.8							
	none	19x0.127								HMC0022	4.16								
	none	19x0.127								HMC0337	4.30								
none	7x0.20								HMC0355	4.31									
none	7x0.20								HMC0379	4.32									
none	8x0.193								HMC0487	4.37									
3	none	105x44					9398	19.9											
	none	7x32		x							9533	4.6							
	none	7x32											9608	4.9					
	none	7x32		x									9925	4.11					
	none	7x32											83503	4.12					
	none	19x0.127								HMC0023	4.16								
	none	19x0.127								HMC0338	4.30								
	none	7x0.20								HMC0356	4.31								
	none	7x0.20								HMC0380	4.32								
	none	8x0.193								HMC0488	4.37								

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid.
 # Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG*)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid		
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.
24 AWG 0.22 mm² 0.60 0.50 (continued)																			
4	none	41x40							1192A	19.10									
	2		solid		1227A1	15.58													
	2		solid		1243A2	15.58													
	2	7x32		x							1419A	5.9							
	2	7x32		x												1509C*	19.14		
	2	7x32		x											1509ENH*	19.14			
	2	7x32		x											1802B	19.16			
	2	41x40		x														1902A	19.13
	2	41x40		x									7201A	18.37					
	2		solid	x							7933A	18.8							
	2	7x32		x									8102	5.17					
	2	7x32		x											8162*	5.25			
	2	7x32											8332	5.15					
	2	7x32		x							9502†	5.7							
	none	7x32		x							9534	4.6							
	none	7x32											9609	4.9					
	2	7x32		x												9729	5.20		
	2	7x32		x													18.33		
	2	7x32		x												9729LS**	18.33		
	2	7x32		x												9729NH	18.33		
	2	7x32		x									9829	5.16					
	2	7x32		x									9842	18.32					
	2	7x32		x									9842LS**	18.32					
	2	7x32		x									9842NH	18.32					
	none	7x32		x									9927	4.11					
	2	7x32		x							82502	5.8							
	none	7x32											83504	4.12					
	none	19x0.127								HMC0024	4.16								
	none	19x0.127								HMC0339	4.30								
	none	7x0.20								HMC0357	4.31								
none	7x0.20								HMC0381	4.32									
none	8x0.193								HMC0489	4.37									
2	8x0.193								HMC0630	5.26									
5	none	7x32		x							9535	4.6							
	none	7x32											9610	4.9					
	none	7x32		x									9929	4.11					
	none	19x0.127											HMC0025	4.16					
	none	19x0.127											HMC0340	4.30					
	none	8x0.193											HMC0490	4.37					
6	3	7x32		x							1420A	5.9							
	3	7x32											3120A	18.27					
	3	41x40		x									7202A	18.37					
	3	7x32		x									8103	5.17					
	3	7x32		x											8163*	5.25			
	3	7x32											8333	5.15					
	3	7x32		x							9503	5.7							
	none	7x32		x							9536	4.6							
	none	7x32											9611	4.9					
	3	7x32		x							9680	5.9							
	3	7x32		x											9730	5.20			
	3	7x32		x									9830	5.16					
	3	7x32		x									9843	18.32					
	3	7x32		x									9843NH	18.32					
	none	7x32		x									9931	4.11					
	3	7x32		x							82503	5.8							
	none	7x32											83506	4.12					
	none	19x0.127								HMC0026	4.16								
	none	19x0.127								HMC0341	4.30								
	none	8x0.193								HMC0491	4.37								
3	8x0.193								HMC0631	5.26									

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid. • ** Armored • # Measures without a decimal point are in AWG sizes.
 † Pennsylvania Department of Environmental Resources and United States Mine Safety and Health Administration certification. Request quotations of RG/U cables not listed.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid			
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
24 AWG 0.22 mm² 0.60 0.50 (continued)																				
7	none	7x32		x							9537	4.6								
	none	7x32											9612	4.9						
	none	7x32		x									9932	4.11						
	none	19x0.127							HMC0027	4.16										
	none	19x0.127							HMC0342	4.30										
	none	8x0.193							HMC0492	4.37										
8	4		solid		1229A1	15.58														
	4		solid		1245A2	15.58														
	4		solid	x							1300SB	7.5								
	4	7x32			1304A	19.22														
	4	7x32			1305A	19.22														
	4	7x32		x							1421A	5.9								
	4	7x32		x												1510C*	19.14			
	4		solid		1583A	15.52														
	4		solid		1583E	15.52														
	4		solid		1583ENH	15.52														
	4		solid		1585A	15.53														
	4	7x32			1592A	15.65														
	4		solid		1594A	15.52														
	4		solid	x							1633E	15.62								
	4		solid	x							1633ENH	15.62								
	4		solid	x									1633ES	15.63						
	4		solid	x									1633ENS	15.63						
	4		solid		1700A	15.49														
	4		solid		1700E	15.49														
	4		solid		1700ENH	15.49														
	4	7x32			1752A	15.65														
	4	7x32		x													1803F*	19.18		
	4	7x32			1875GB	15.64														
	4	41x40		x															1904A	19.13
	4	41x40		x																
	4		solid		7883A	15.64								7203A	18.37					
	4		solid		7918A	18.8														
	4		solid	x							7919A	18.8								
	4		solid	x										7921A	18.7					
	4		solid		7923A	18.9														
	4	7x32			7924A	18.10														
	4		solid		7928A	18.8														
	4		solid	x							7929A	18.7								
	4		solid		7987R	21.9														
	4		solid		7988P	15.68														
	4		solid		7988R	15.68 21.9														
	4		solid		7997A	15.52														
	4	7x32		x										8104	5.17					
	4	7x32		x												8164*	5.25			
	4	7x32												8334	5.15					
4	7x32		x							9504	5.7									
none	7x32		x							9538	4.6									
none	7x32												9613	4.9						
4	7x32		x							9681	5.9									
4	7x32		x												9728	5.20				
4	7x32		x										9831	5.16						
4	7x32		x										9844	18.32						
none	7x32		x										9933	4.11						
4		solid		11700A	18.9															
4	7x32		x																	
4		solid		121700A**	18.9															
4		solid		24566315	15.47															
4		solid		24566345	15.47															
4		solid		24566915	15.47															

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid. • ** Armored
 # Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG*)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
24 AWG 0.22 mm² 0.60 0.50 (continued)																		
8	4		solid		24566945	15.47												
	4		solid		24567315	15.47												
	4		solid		24567345	15.47												
	4		solid		24567915	15.47												
	4		solid		24567945	15.47												
	4		solid		24568005	15.47												
	4		solid		24568015	15.47												
	4		solid		24568315	15.47												
	4		solid		24568331	15.47												
	4		solid		24570157	15.50												
	4		solid		24570161	15.50												
	4		solid		24570166	15.50												
	4		solid		24570452	15.50												
	4		solid		24570460	15.50												
	4		solid		24570800	15.50												
	4		solid		24570808	15.50												
	4		solid		24570810	15.50												
	4		solid		24570812	15.50												
	4		solid		24598301	15.50												
	4		solid		24598331	15.50												
4		solid		BEB1212	18.7													
4		solid	x									BEB3212	18.7					
none	8x0.193							HMC0493	4.37									
4	8x0.193							HMC0632	5.26									
9	none	7x32		x						9539	4.6							
	none	7x32										9614	4.9					
	none	7x32		x								9934	4.11					
10	5	7x32		x						1422A	5.9							
	5	7x32		x								8105	5.17					
	5	7x32		x										8165*	5.25			
	5	7x32										8335	5.15					
	5	7x32		x						9505	5.7							
	none	7x32		x						9540	4.6							
	none	7x32										9615	4.9					
	5	7x32		x								9832	5.16					
	none	7x32		x								9935	4.11					
	5	7x32		x						82505	5.8							
5	8x0.193								HMC0633	5.26								
12	6	7x32		x						1423A	5.9							
	6	7x32		x										1511C*	19.14			
	6	41x40		x												1906A	19.13	
	6	7x32		x								8106	5.17					
	6	7x32		x										8166*	5.25			
	6	7x32										8336	5.15					
	6	7x32		x						9506	5.7							
	6	7x32		x						9682	5.9							
	6	7x32		x										9731	5.20			
	6	7x32		x						82506	5.8							
6	8x0.193								HMC0634	5.26								
14	7	7x32		x								8107	5.17					
	7	7x32		x										8167*	5.25			
	7	7x32										8337	5.15					
	7	7x32		x						9507	5.7							
15	none	7x32		x						9541	4.7							
	none	7x32										9616	4.9					
	none	7x32		x								9936	4.11					
16	8	7x32		x										1512C*	19.14			
	8	7x32		x										1512ENH*	19.14			
	8		solid		1667E	15.53												
	8	8x0.193								HMC0635	5.26							

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid.
 # Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
24 AWG 0.22 mm² 0.60 0.50 (continued)																		
16	8		solid		1667ENH	15.53												
	8		solid	x						1668E	15.62							
	8		solid	x						1668ENH	15.62							
	8		solid	x								1668ES	15.63					
	8		solid	x								1668ENS	15.63					
	8	7x32		x										1805F*	19.18			
	8	7x32		x												1908A	19.13	
	8	7x32		x								8108	5.17					
	8	7x32		x										8168*	5.25			
18	9	7x32		x							9508	5.7						
	9	7x32		x						9509	5.7							
	9	7x32		x						9683	5.9				9732	5.20		
	9	7x32		x						82509	5.8							
20	10	7x32		x									8110	5.17				
	10	7x32		x											8170*	5.25		
	10	7x32		x									8340	5.15				
	10	7x32		x						9510	5.7							
	10	8x0.193		x						9542	4.7							
									HMC0636	5.26								
22	11	7x32		x											9733	5.20		
24	12	7x32		x											1513C*	19.14		
	12	7x32		x											1806F*	19.18		
	12	41x40		x												1912A	19.13	
	12	7x32		x											9734	5.20		
	12	8x0.193		x														
									HMC0637	5.26								
25	12+1/C	7x32		x						1424A	5.9							
	12+1/C	7x32		x								8112	5.17					
	12+1/C	7x32		x								8342	5.15					
	none	7x32		x						9543	4.7							
	none	7x32		x								9617	4.9					
	12+1/C	7x32		x						9684	5.9							
none	7x32		x								9937	4.11						
30	15	7x32		x						1425A	5.9							
	15	7x32		x								8115	5.17					
	15	7x32		x										8175*	5.25			
	15	7x32		x								8345	5.15					
	15	7x32		x						9515	5.7							
	15	7x32		x						9544	4.7							
32	16	7x32		x											1514C*	19.14		
	16	7x32		x											1850F*	19.18		
	16	41x40		x												1916A	19.13	
34	17	7x32		x										9736	5.20			
36	18	7x32		x								8118	5.17					
	18	7x32		x										8178*	5.25			
	18	7x32		x								8348	5.15					
37	none	7x32										9618	4.9					
	none	7x32		x								9938	4.11					
38	19	7x32		x						9519	5.7							
	19	7x32		x										9737	5.20			
40	20	7x32		x											1515C*	19.14		
	none	7x32		x						9545	4.7							
48	24	7x32		x											1516C*	19.14		
	24	7x32		x											1852F*	19.18		
	24		solid		1700S6	15.55 21.5												

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid.
Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid		
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.
24 AWG 0.22 mm² 0.60 0.50 (continued)																			
48	24		solid		1701S6	15.55													
	24	41x40		x													1924A	19.13	
50	25		solid		1232A1	15.58													
	25		solid		1864A	15.57													
	25		solid		1871A	15.57													
	25	7x32		x								8125	5.17						
	25	7x32		x										8185*	5.25				
	25	7x32												8355	5.15				
	25	7x32		x							9525	5.8							
	none	7x32		x							9546	4.7							
	none	7x32											9619	4.9					
	25		solid			24576125	15.54												
	25		solid			24577125	15.54												
	25		solid			25500027	15.56												
25		solid			25500028	15.56													
25		solid			NN00097	15.59													
52	26	7x32		x												1517C*	19.14		
54	27	7x32		x												9738	5.20		
64	32	7x32		x												1518C*	19.14		
	32	7x32		x												1854F*	19.18		
	32	41x40		x													1932A	19.13	
100	50	7x32		x							9550	5.8							
	50		solid		NN00099	15.59													
104	52	7x32		x												1519C*	19.14		
200	100		solid	x	NN00101	15.59													
23 AWG 0.26 mm² 0.65 0.57																			
8	4		solid		1872A	15.48													
	4		solid		1874A	15.48													
	4		solid														1885ENH*	15.60	
	4		solid		7812E	15.46													
	4		solid		7812ENH	15.46													
	4		solid		7851A	15.44													
	4		solid		7851NH	15.44													
	4		solid		7852A	15.44													
	4		solid	x							7860ENH	15.61							
	4		solid	x									7860ENS	15.61					
	4		solid		7927A	18.11													
	4		solid		7931A	18.10													
	4		solid		7965E	15.51													
	4		solid		7965ENH	15.51													
	4		solid		7989P	15.67													
	4		solid		7989R	15.67													
							21.9												
	4		solid		11872A	18.11													
	4		solid		121872A**	18.11													
	4		solid		24586385	15.45													
4		solid		24586985	15.45														
4		solid		24587385	15.45														
4		solid		24587985	15.45														
4		solid		24588085	15.45														
16	8		solid													1887ENH*	15.60		
22 AWG 0.34 mm² 0.80 0.64																			
1	none	11x0.193							HMC0494	4.37									
2	1	7x30		x									1696A	19.16					
	1	7x30		x							3077ELS**	18.20							
	1	7x30		x							3077ENH	18.20							

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid. • ** Armored
 # Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid		
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.
22 AWG 0.34 mm² 0.80 0.64 (continued)																			
2	1	7x30		x							3077F	18.20							
	1	7x30		x							3078F	18.21							
	1		solid										3079A	18.21					
	1		solid										3079ALS**	18.21					
	1		solid										3079ANH	18.21					
	1	7x30											3079E	18.21					
	1	7x30			x								3105A	18.28					
	1		solid			7701NH	18.30												
	1		solid		x							7703NH	18.30						
	none	7x30				8442	4.4												
	1	7x30			x							8451	19.11						
	1		solid		x							8761	5.10						
	1	19x34			x							9182	18.16						
	1	19x34			x							9182NH	18.16						
	1	7x30			x							9451	19.11						
	1	7x30			x							9451SB	7.3						
	none	7x30												83552	4.12				
	1	19x34			x							89182	18.16						
	none	19x0.160								HMC0028	4.16								
	none	19x0.160								HMC0343	4.30								
none	7x0.25								HMC0358	4.31									
none	7x0.25								HMC0382	4.32									
none	11x01.93												HMC0444	4.35					
none	11x01.93								HMC0495	4.37									
3	1+1/C	7x30		x									3106A	18.28					
	none	7x30			8443	4.4													
	none	7x30											9939	4.10					
	none	7x30											83553	4.12					
	none	19x0.160								HMC0029	4.16								
	none	19x0.160								HMC0344	4.30								
	none	7x0.25								HMC0359	4.31								
	none	7x0.25								HMC0383	4.32								
	none	11x01.93												HMC0445	4.35				
	none	11x01.93								HMC0496	4.37								
4	2	19x34		x											1504A	21.10			
	2		solid												1634A*	15.71			
	2	7x30		x											1814R*	19.15			
	2	7x30		x									3107A	18.28					
	2		solid		7702NH	18.30													
	2		solid		x						7704NH	18.30							
	2	7x30											8302	5.18					
	none	7x30			8444	4.4													
	2	7x30			x										8723	5.22	18.34		
	2	7x30			x										8723LS**	18.34			
	2	7x30			x										8723NH	18.34			
	2	7x30			x										8723SB	7.3			
	2	7x30			x										8728	19.11			
	none	7x30											9940	4.10					
	2		solid												9688*	15.71			
	none	7x30											83554	4.12					
	2	7x30			x										88723	18.34			
	2	7x0.25			x						BE43906	19.21							
	none	19x0.160								HMC0030	4.16								
	none	19x0.160								HMC0345	4.30								
none	7x0.25								HMC0360	4.31									
none	7x0.25								HMC0384	4.32									
none	11x0.193												HMC0446	4.35					
none	11x01.93								HMC0497	4.37									

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid. • ** Armored
 # Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG*)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid		
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.
22 AWG 0.34 mm² 0.80 0.64 (continued)																			
5	none	7x30			8445	4.4													
	none	7x30											9941	4.10					
	none	19x0.160							HMC0031	4.16									
	none	19x0.160							HMC0346	4.30									
	none	11x01.93											HMC0447	4.35					
	none	11x01.93								HMC0498	4.37								
6	3	7x30		x									3108A	18.28					
	3	7x30											8303	5.18					
	3	7x30		x											8777	5.22	18.33		
	3	7x30		x											8777LS**	18.34			
	3	7x30		x											8777NH	18.33			
	3	7x30		x											8777SB	7.3			
	none	7x30											9942	4.10					
	3	7x30		x											82777	5.22			
	none	7x30											83556	4.12					
	none	19x0.160							HMC0032	4.16									
	none	19x0.160							HMC0347	4.30									
	none	11x01.93											HMC0448	4.35					
none	11x01.93								HMC0499	4.37									
7	none	7x30			9430	4.4													
	none	7x30											9943	4.10					
	none	19x0.160							HMC0033	4.16									
	none	19x0.160							HMC0348	4.30									
	none	11x01.93											HMC0449	4.35					
	none	11x01.93								HMC0500	4.37								
8	4	7x30		x											1815R*	19.15			
	4	7x30		x									3109A	18.28					
	4		solid		7922A	18.10							8304	5.18					
	4	7x30																	
	none	7x30			9421	4.4													
	none	7x30											9944	4.10					
none	11x01.93								HMC0501	4.37									
9	none	7x30			9423	4.4													
	none	7x30											9945	4.10					
	none	7x30											83559	4.12					
10	5	7x30											8305	5.18					
	none	7x30			8456	4.4													
	none	7x30											9946	4.10					
12	6	7x30		x											1816R*	19.15			
	6	7x30											8306	5.18					
	6	7x30		x											8778	5.22			
	none	7x30											83562	4.12					
14	7	7x30										8307	5.18						
15	none	7x30										9947	4.10						
16	8	7x30		x											1817R*	19.15			
	8	7x30											8308	5.18					
18	9	7x30		x										8774	5.22				
19	none	7x30											83569	4.12					
20	10	7x30											8310	5.18					
24	12	7x30		x											1818R*	19.15			
25	12+1/C	7x30		x									8312	5.18					
	none	7x30											9948	4.10					
30	15	7x30		x									8315	5.18					

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid. • ** Armored
Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
22 AWG 0.34 mm² 0.80 0.64 (continued)																		
32	16	7x30		x											1819R*	19.15		
36	18	7x30										8318	5.18					
37	none	7x30										9949	4.10					
40	20	7x30		x											1820R*	19.15		
48	24	7x30		x											1821R*	19.15		
50	25	7x30										8325	5.18					
	none	7x30										9950	4.10					
52	26	7x30		x											1822R*	19.15		
64	32	7x30		x											1823R*	19.15		
20 AWG 0.50 mm² 0.90 0.81																		
1	none	16x0.193						HMC0502	4.37									
2	1	7x28			8205	5.4												
	none	26x34						8412	19.9									
	1	7x28		x						8762	5.10							
	1	7x28		x						9154	5.10							
	1	7x28										9207	18.15					
	1	7x28										9207NH	18.15					
	1	7x28		x								9463	18.13					
	1	7x28		x								9463DB	18.13					
	1	42x36										9463F	18.13					
	1	7x28		x								9463LS**	18.13					
	1	7x28		x								9463NH	18.13					
	1	7x28		x							9464	5.10						
	1	7x28		x								89463	18.14					
	1	7x28		x								129463**	18.14					
	1	7x28		x								139463**	18.14					
	1	7x28		x								189463**	18.14					
none	19x0.203							HMC0034	4.16									
none	19x0.203							HMC0349	4.30									
none	16x0.20							HMC0361	4.31									
none	16x0.20							HMC0385	4.32									
none	16x0.193													HMC0451	4.35			
none	16x0.193							HMC0503	4.37									
3	none	7x28		x						8772	4.8							
	none	19x0.203						HMC0035	4.16									
	none	19x0.203						HMC0350	4.30									
	none	7x28		x								1348A	18.29					
	none	16x0.20						HMC0362	4.31									
	none	16x0.20						HMC0386	4.32									
	none	16x0.193												HMC0452	4.35			
	none	16x0.193						HMC0504	4.37									
4	none	26x34						8424	19.10									
	2	7x28		x											9402	5.23		
	none	19x0.203						HMC0036	4.16									
	none	19x0.203						HMC0351	4.30									
	none	16x0.20						HMC0363	4.31									
	none	16x0.20						HMC0387	4.32									
	none	16x0.193												HMC0453	4.35			
	none	16x0.193						HMC0505	4.37									
5	2		solid	x						YE00820	21.8							
	2		solid	x						YE00906	21.8							
	2	16x0.193						HMC0638	5.26									
	none	19x0.203						HMC0037	4.16									
none	19x0.203						HMC0352	4.30										
none	16x0.193												HMC0454	4.35				
none	16x0.193						HMC0506	4.37										

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid. • ** Armored
 # Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
20 AWG 0.50 mm² 0.90 0.81 (continued)																		
6	3	7x28			9750	5.4												
	3	7x28		x											9873	5.23		
	none	19x0.203							HMC0038	4.16								
	none	19x0.203							HMC0353	4.30								
	none	16x0.193										HMC0455	4.35					
	3	16x0.193							HMC0507	4.37								
7	none	19x0.203							HMC0639	5.26								
	none	19x0.203							HMC0039	4.16								
	none	19x0.203							HMC0354	4.30								
	none	16x0.193										HMC0456	4.35					
8	4	7x28		x												9901*	15.70	
	4	7x28		x												89901*	15.70	
	none	16x0.193										HMC0457	4.35					
	none	16x0.193							HMC0509	4.37								
10	none	16x0.193											HMC0458	4.35				
	none	16x0.193							HMC0510	4.37								
12	6	7x28			9751	5.4												
	6	7x28		x														
	none	16x0.193										HMC0459	4.35			9874	5.23	
18	9	7x28			9752	5.4												
	9	7x28		x													9875	5.23
30	15	7x28			9755	5.4												
18 AWG 0.75 mm² 1.20 1.02																		
2	1	7x26		x							3076ELS**	18.20						
	1	7x26		x							3076ENH	18.20						
	1	7x26		x							3076F	18.20						
	1	7x26		x									3072F	18.17				
	1	7x26		x									3073F	18.17				
	1	7x26		x									3074F	18.17				
	1	7x26			8461	5.4												
	1	16x30		x							8760	18.35						
	1	16x30		x							8760LS**	18.35						
	1	16x30		x							8760NH	18.35						
	none		solid		9571	4.13												
	none		solid	x							9574	4.13						
	1	16x30			9740	5.4												
	1	19x30			82740	5.5												
	1	19x30		x							82760	5.10						
	none	24x0.20			HMC0001	4.15												
	none	24x0.20			HMC0040	4.17												
	none	24x0.20			HMC0100	4.20												
	none	24x0.20									HMC0120	4.21						
	none	24x0.20								HMC0190	4.24							
	none	24x0.20			HMC0215	4.25												
	none	24x0.20								HMC0263	4.27							
	none	24x0.20			HMC0311	4.29												
	none	24x0.20								HMC0364	4.31							
	none	24x0.20								HMC0388	4.32							
	none	22x0.193											HMC0461	4.35				
	none	22x0.193								HMC0511	4.37							
	none	24x0.20			SHO0001**	7.8												
	none	24x0.20			SHO0028**	7.9												
	1	7x0.36								SHO0055	7.10							
	none	7x0.36								SHO0088	7.13							
	3	none	16x30		x							8770	4.8					
none		24x0.20			HMC0002	4.15												
none		24x0.20			HMC0041	4.17												
none		24x0.20			HMC0101	4.20												

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid. • ** Armored
 # Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
18 AWG 0.75 mm² 1.20 1.02 (continued)																		
3	none	16x30		x							8770	4.8						
	none	24x0.20			HMC0002	4.15												
	none	24x0.20			HMC0041	4.17												
	none	24x0.20			HMC0101	4.20												
	none	24x0.20									HMC0121	4.21						
	none	24x0.20							HMC0191	4.24								
	none	24x0.20			HMC0216	4.25												
	none	24x0.20							HMC0264	4.27								
	none	24x0.20			HMC0312	4.29												
	none	24x0.20							HMC0365	4.31								
	none	24x0.20							HMC0389	4.32								
	none	22x0.193										HMC0462	4.35					
	none	24x0.20			SHO0002**	7.8												
	none	24x0.20			SHO0029**	7.9												
none	7x0.36							SHO0089	7.13									
4	2	16x30			9156	5.4												
	none	19x30									9418	4.8						
	none	19x30	solid	x							9578	4.13						
	none	19x30			82489	4.4												
	none	24x0.20			HMC0003	4.15												
	none	24x0.20			HMC0042	4.17												
	none	24x0.20			HMC0102	4.20												
	none	24x0.20									HMC0122	4.21						
	none	24x0.20							HMC0192	4.24								
	none	24x0.20			HMC0217	4.25												
	none	24x0.20							HMC0265	4.27								
	none	24x0.20			HMC0313	4.29												
	none	24x0.20							HMC0366	4.31								
	none	24x0.20							HMC0390	4.32								
none	22x0.193										HMC0463	4.35						
none	22x0.193							HMC0513	4.37									
2	7x0.36							SHO0056	7.10									
5	none	24x0.20			HMC0004	4.15												
	none	24x0.20			HMC0043	4.17												
	none	24x0.20			HMC0103	4.20												
	none	24x0.20									HMC0123	4.21						
	none	24x0.20							HMC0193	4.24								
	none	24x0.20			HMC0218	4.25												
	none	24x0.20							HMC0266	4.27								
	none	24x0.20			HMC0314	4.29												
	none	22x0.193										HMC0464	4.35					
	none	24x0.20			SHO0003**	7.8												
	none	24x0.20			SHO0030**	7.9												
none	7x0.36							SHO0090	7.13									
6	3	16x30			8690	5.5												
	3	19x30		x										9773	5.23			
	none	24x0.20			HMC0056	4.18												
	none	24x0.20									HMC0124	4.21						
	none	24x0.20			HMC0219	4.25												
	none	24x0.20							HMC0267	4.27								
	none	22x0.193										HMC0465	4.35					
3	22x0.193							HMC0640	5.26									
7	3	24x0.20			HMC0005	4.15												
	3	24x0.20			HMC0057	4.18												
	none	24x0.20									HMC0125	4.21						
	none	24x0.20							HMC0194	4.24								
	none	24x0.20			HMC0220	4.25												
	none	24x0.20							HMC0268	4.27								

** Armored
Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm / AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
18 AWG 0.75 mm² 1.20 1.02 (continued)																		
7	none	22x0.193											HMC0466	4.35				
	none	7x0.36																
8	4	16x30				9157	5.5											
	none	24x0.20				HMC0058	4.18											
	none	22x0.193											HMC0467	4.35				
	4	7x0.36																
10	5	16x30				9159	5.5											
	none	24x0.20				HMC0059	4.18											
	none	22x0.193											HMC0468	4.35				
	none	7x0.36																
12	6	19x30		x												9774	5.23	
	none	24x0.20				HMC0060	4.18											
	none	22x0.193											HMC0469	4.35				
	none	7x0.36																
14	none	24x0.20				HMC0061	4.18											
	7	7x0.36																
	none	7x0.36																
16	none	24x0.20				HMC0062	4.18											
	none	7x0.36																
18	9	19x30		x												9775	5.23	
	none	24x0.20				HMC0063	4.18											
19	none	7x0.36																
20	none	24x0.20				HMC0064	4.18											
	10	7x0.36																
24	none	24x0.20				HMC0065	4.18											
	none	7x0.36																
25	none	24x0.20				HMC0066	4.18											
28	14	7x0.36																
38	19	7x0.36																
48	24	7x0.36																
17 AWG 1.00 mm² 1.40 1.15																		
2	none	32x0.20				HMC0006	4.15											
	none	32x0.20				HMC0044	4.17											
	none	32x0.20				HMC0104	4.20											
	none	32x0.20											HMC0126	4.21				
	none	32x0.20																
	none	32x0.20				HMC0221	4.25											
	none	32x0.20																
	none	32x0.20				HMC0316	4.29											
	none	32x0.20																
	none	32x0.20																
	none	32x0.20																
	none	32x0.20																
	none	32x0.20																
	none	20x0.243																
	none	20x0.243																
	none	20x0.243					HMC0524	4.38										
none	32x0.20					SHO 0004**	7.8											
none	32x0.20					SHO 0031**	7.9											
3	none	32x0.20				HMC0007	4.15											
	none	32x0.20				HMC0045	4.17											
	none	32x0.20				HMC0105	4.20											
	none	32x0.20																
	none	32x0.20																
	none	32x0.20																
	none	32x0.20				HMC0222	4.25											

** Armored
Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid		
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.
17 AWG 1.00 mm² 1.40 1.15 (continued)																			
3	none	32x0.20			HMC0317	4.29													
	none	32x0.20							HMC0368	4.31									
	none	32x0.20							HMC0392	4.32									
	none	32x0.20							HMC0404	4.33									
	none	32x0.20							HMC0424	4.34									
	none	20x0.243											HMC0472	4.35					
	none	20x0.243							HMC0515	4.37									
	none	20x0.243				HMC0525	4.38												
	none	32x0.20				SHO0005**	7.8												
none	32x0.20				SHO0032**	7.9													
4	none	32x0.20			HMC0008	4.15													
	none	32x0.20			HMC0046	4.17													
	none	32x0.20			HMC0106	4.20													
	none	32x0.20									HMC0128	4.21							
	none	32x0.20							HMC0197	4.24									
	none	32x0.20			HMC0223	4.25													
	none	32x0.20							HMC0271	4.27									
	none	32x0.20			HMC0318	4.29													
	none	32x0.20							HMC0369	4.31									
	none	32x0.20							HMC0393	4.32									
	none	32x0.20							HMC0405	4.33									
	none	32x0.20							HMC0425	4.34									
	none	20x0.243											HMC0473	4.35					
	none	20x0.243							HMC0516	4.37									
none	20x0.243				HMC0526	4.38													
none	32x0.20				SHO0006**	7.8													
none	32x0.20				SHO0033**	7.9													
5	none	32x0.20			HMC0009	4.15													
	none	32x0.20			HMC0047	4.17													
	none	32x0.20			HMC0107	4.20													
	none	32x0.20									HMC0129	4.21							
	none	32x0.20							HMC0198	4.24									
	none	32x0.20			HMC0224	4.25													
	none	32x0.20							HMC0272	4.27									
	none	32x0.20			HMC0319	4.29													
	none	32x0.20							HMC0406	4.33									
	none	32x0.20							HMC0426	4.34									
none	20x0.243											HMC0474	4.35						
none	20x0.243							HMC0517	4.37										
6	none	32x0.20			HMC0067	4.18													
	none	32x0.20									HMC0130	4.21							
	none	32x0.20			HMC0225	4.25													
	none	32x0.20							HMC0273	4.27									
none	20x0.243											HMC0475	4.35						
7	none	32x0.20			HMC0010	4.15													
	none	32x0.20			HMC0068	4.18													
	none	32x0.20									HMC0131	4.21							
	none	32x0.20							HMC0199	4.24									
	none	32x0.20			HMC0226	4.25													
	none	32x0.20							HMC0274	4.27									
	none	32x0.20			HMC0320	4.29													
none	20x0.243											HMC0476	4.35						
8	none	32x0.20			HMC0069	4.18													
	none	20x0.243											HMC0477	4.35					
10	none	32x0.20			HMC0070	4.18													
12	none	32x0.20			HMC0071	4.18													
14	none	32x0.20			HMC0072	4.18													
16	none	32x0.20			HMC0073	4.18													

** Armored
Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid		
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.
17 AWG 1.00 mm² 1.40 1.15 (continued)																			
18	none	32x0.20			HMC0074	4.18													
20	none	32x0.20			HMC0075	4.18													
24	none	32x0.20			HMC0076	4.18													
25	none	32x0.20			HMC0077	4.18													
16 AWG 1.50 mm² 1.50 1.30																			
2	none	65x34			1307A	21.10													
	none	84x0.15			3999E	18.28													
	1	19x29			8471	5.5 18.30 21.8													
	1	19x29			8471LS**	18.31													
	1	19x29			8471NH	18.31													
	none	19x29			8677	4.5													
	1	19x29		x							8719	5.11 18.31							
	none		solid		9572	4.13													
	none		solid	x							9575	4.13							
	none	26x30			9716	21.10													
	1		solid										9860	18.15					
	1		solid										9860LS**	18.15					
	1		solid										9860NH	18.15					
	1	19x29			85102	18.31													
	none	25x0.23			BE46382	19.19													
	none	30x0.25			HMC0011	4.15													
	none	30x0.25			HMC0048	4.17													
	none	30x0.25			HMC0108	4.20													
	none	30x0.25									HMC0132	4.21							
	none	30x0.25								HMC0200	4.24								
	none	30x0.25			HMC0227	4.25													
	none	30x0.25								HMC0275	4.27								
	none	30x0.25			HMC0321	4.29													
	none	30x0.25								HMC0370	4.31								
	none	30x0.25								HMC0394	4.32								
	none	30x0.25								HMC0407	4.33								
	none	30x0.25								HMC0427	4.34								
	none	28x0.245											HMC0479	4.36					
	none	28x0.245								HMC0518	4.38								
	none	28x0.245			HMC0527	4.38													
	none	30x0.25			SHO 0007**	7.8													
	none	30x0.25			SHO 0034**	7.9													
none	7x0.52			SHO 0063	7.11														
none	7x0.52								SHO 0098	7.12									
3	none	30x0.25			HMC0012	4.15													
	none	30x0.25			HMC0049	4.17													
	none	30x0.25			HMC0109	4.20													
	none	30x0.25										HMC0133	4.21						
	none	30x0.25							HMC0201	4.24									
	none	30x0.25			HMC0228	4.25													
	none	30x0.25							HMC0276	4.27									
	none	30x0.25			HMC0322	4.29													
	none	30x0.25							HMC0371	4.31									
	none	30x0.25							HMC0395	4.32									
	none	30x0.25							HMC0408	4.33									
	none	30x0.25							HMC0428	4.34									
	none	28x0.245										HMC0480	4.36						
	none	28x0.245							HMC0519	4.38									
	none	28x0.245			HMC0528	4.38													
	none	30x0.25			SHO 0008**	7.8													
	none	30x0.25			SHO 0035**	7.9													

** Armored

Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
16 AWG 1.50 mm² 1.50 1.30 (continued)																		
3	none	7x0.52			SHO0064	7.11												
	none	7x0.52							SHO0099	7.12								
4	none	65x34			1308A	21.10												
	none		solid	x							9579	4.13						
	none	30x0.25			HMC0013	4.15												
	none	30x0.25			HMC0050	4.17												
	none	30x0.25			HMC0110	4.20												
	none	30x0.25									HMC0134	4.21						
	none	30x0.25							HMC0202	4.24								
	none	30x0.25			HMC0229	4.25												
	none	30x0.25							HMC0277	4.27								
	none	32x0.25			HMC0323	4.29												
	none	30x0.25							HMC0372	4.31								
	none	30x0.25							HMC0396	4.32								
	none	30x0.25							HMC0409	4.33								
	none	30x0.25							HMC0429	4.34								
	none	28x0.245											HMC0481	4.36				
	none	28x0.245							HMC0520	4.38								
none	28x0.245			HMC0529	4.38													
none	30x0.25			SHO0009**	7.8													
none	30x0.25			SHO0036**	7.9													
none	7x0.52			SHO0065	7.11													
none	7x0.52							SHO0100	7.12									
5	none	30x0.25			HMC0014	4.15												
	none	30x0.25			HMC0051	4.17												
	none	30x0.25			HMC0111	4.20												
	none	30x0.25									HMC0135	4.21						
	none	30x0.25							HMC0203	4.24								
	none	30x0.25			HMC0230	4.25												
	none	30x0.25							HMC0278	4.27								
	none	30x0.25							HMC0410	4.33								
	none	32x0.25			HMC0324	4.29												
	none	30x0.25							HMC0430	4.34								
	none	28x0.245											HMC0482	4.36				
	none	28x0.245							HMC0521	4.38								
	none	30x0.25			SHO0010**	7.8												
none	30x0.25			SHO0037**	7.9													
none	7x0.52			SHO0066	7.11													
none	7x0.52							SHO0101	7.12									
6	none	30x0.25			HMC0078	4.18												
	none	30x0.25									HMC0136	4.21						
	none	30x0.25			HMC0231	4.25												
	none	30x0.25							HMC0279	4.27								
none	28x0.245											HMC0483	4.36					
7	none	30x0.25			HMC0015	4.15												
	none	30x0.25			HMC0079	4.18												
	none	30x0.25									HMC0137	4.21						
	none	30x0.25							HMC0204	4.24								
	none	30x0.25			HMC0232	4.25												
	none	30x0.25							HMC0280	4.27								
	none	32x0.25			HMC0325	4.29												
	none	30x0.25			SHO0011**	7.8												
	none	30x0.25			SHO0038**	7.9												
	none	7x0.52			SHO0067	7.11												
none	7x0.52							SHO0102	7.12									
8	none	30x0.25			HMC0080	4.18												
	none	30x0.25									HMC0138	4.21						
	none	30x0.25			HMC0233	4.25												
	none	30x0.25							HMC0281	4.27								

** Armored
Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG*)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
16 AWG 1.50 mm² 1.50 1.30 (continued)																		
10	none	30x0.25			HMC0081	4.18												
	none	30x0.25									HMC0139	4.21						
	none	30x0.25			HMC0234	4.25												
	none	30x0.25							HMC0282	4.27								
	none	7x0.52			SHO0068	7.11												
	none	7x0.52							SHO0103	7.12								
12	none	30x0.25			HMC0082	4.18												
	none	30x0.25									HMC0140	4.21						
	none	30x0.25			HMC0235	4.25												
	none	30x0.25							HMC0283	4.27								
	none	30x0.25			SHO0012**	7.8												
	none	30x0.25			SHO0039**	7.9												
14	none	30x0.25																
	none	30x0.25			HMC0083	4.18												
	none	30x0.25									HMC0141	4.21						
	none	30x0.25			HMC0236	4.25												
	none	30x0.25							HMC0284	4.27								
	none	7x0.52			SHO0069	7.11												
16	none	30x0.25																
	none	30x0.25			HMC0084	4.18												
	none	30x0.25									HMC0142	4.21						
	none	30x0.25			HMC0237	4.25												
	none	30x0.25							HMC0285	4.27								
	none	7x0.52							SHO0106	7.12								
18	none	30x0.25			HMC0085	4.18												
	none	30x0.25									HMC0143	4.21						
	none	30x0.25			HMC0238	4.25												
	none	30x0.25							HMC0286	4.27								
19	none	7x0.52			SHO0070	7.11												
	none	7x0.52									SHO0107	7.12						
20	none	30x0.25			HMC0086	4.19												
	none	30x0.25									HMC0144	4.21						
	none	30x0.25			HMC0239	4.25												
	none	30x0.25							HMC0287	4.27								
24	none	30x0.25			HMC0087	4.19												
	none	30x0.25									HMC0145	4.21						
	none	30x0.25			HMC0240	4.25												
	none	30x0.25							HMC0288	4.27								
	none	7x0.52			SHO0071	7.11												
	none	7x0.52							SHO0108	7.12								
30	none	30x0.25			HMC0241	4.25												
	none	30x0.25									HMC0289	4.27						
14 AWG 2.50 mm² 1.85 1.63																		
2	none	105x34			1309A	21.11												
	1	41x30			8473	5.5												
	none	19x27			8675	4.5												
	1	19x27		x							8720	5.11						
	none		solid		9580	4.14												
	none		solid	x							9581	4.14						
	none	50x0.25			HMC0052	4.17												
	none	50x0.25			HMC0112	4.20												
	none	50x0.25									HMC0146	4.21						
	none	50x0.25							HMC0205	4.24								
	none	50x0.25			HMC0242	4.25												
	none	50x0.25							HMC0290	4.27								
	none	50x0.25			HMC0326	4.29												

* Individually shielded pairs or triads, plus overall foil, overall braid or overall foil and braid. • ** Armored
Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
14 AWG 2.50 mm² 1.85 1.63 (continued)																		
2	none	50x0.25							HMC0373	4.31								
	none	50x0.25							HMC0397	4.32								
	none	50x0.25							HMC0411	4.33								
	none	50x0.25							HMC0431	4.34								
	none	48x0.243							HMC0522	4.38								
	none	50x0.25				SHO0013**	7.8											
	none	50x0.25				SHO0040**	7.9											
	none	7x0.68				SHO0072	7.11											
3	none	50x0.25																
	none	50x0.25				HMC0053	4.17											
	none	50x0.25				HMC0113	4.20											
	none	50x0.25									HMC0147	4.21						
	none	50x0.25								HHMC0206	4.24							
	none	50x0.25				HMC0243	4.25											
	none	50x0.25								HMC0291	4.27							
	none	50x0.25				HMC0327	4.29											
	none	50x0.25								HMC0374	4.31							
	none	50x0.25								HMC0398	4.32							
	none	50x0.25								HMC0412	4.33							
	none	50x0.25								HMC0432	4.34							
	none	48x0.243											HMC0484	4.36				
	none	48x0.243								HMC0523	4.38							
	none	48x0.243				HMC0530	4.38											
none	50x0.25				SHO0014**	7.8												
none	50x0.25				SHO0041**	7.9												
none	7x0.68				SHO0073	7.11												
none	7x0.68								SHO0110	7.12								
4	none	105x34				1310A	21.11											
	none	104x34				1810A	19.19											
	none	50x0.25				HMC0054	4.17											
	none	50x0.25				HMC0114	4.20											
	none	50x0.25									HMC0148	4.21						
	none	50x0.25								HMC0207	4.24							
	none	50x0.25				HMC0244	4.26											
	none	50x0.25								HMC0292	4.27							
	none	50x0.25				HMC0328	4.29											
	none	50x0.25								HMC0375	4.31							
	none	50x0.25								HMC0399	4.32							
	none	50x0.25								HMC0413	4.33							
	none	50x0.25								HMC0433	4.34							
	none	48x0.243											HMC0485	4.36				
	none	50x0.25				SHO0015**	7.8											
none	50x0.25				SHO0042**	7.9												
none	7x0.68				SHO0074	7.11												
none	7x0.68								SHO0111	7.12								
5	none	50x0.25				HMC0055	4.17											
	none	50x0.25				HMC0115	4.20											
	none	50x0.25									HMC0149	4.22						
	none	50x0.25								HMC0208	4.24							
	none	50x0.25				HMC0245	4.26											
	none	50x0.25								HMC0293	4.27							
	none	50x0.25				HMC0329	4.29											
	none	50x0.25								HMC0414	4.33							
	none	50x0.25								HMC0434	4.34							
	none	50x0.25				SHO0016**	7.8											
6	none	50x0.25				HMC0089	4.19											
	none	50x0.25									HMC0150	4.22						
	none	50x0.25				HMC0246	4.26											
	none	50x0.25								HMC0294	4.28							

** Armored
Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
12 AWG 4.00 mm² 2.40 2.05																		
2	none	165x34			1311A	21.11												
	1	65x30			8477	5.5												
	none	19x25			8673	5.4												
	1	19x25		x							8718	5.11						
	none		solid		9582	4.14												
	none		solid	x							9583	4.14						
	none	56x0.30									HMC0153	4.22						
	none	56x0.30							HMC0210	4.24								
	none	56x0.30			HMC0251	4.26												
	none	56x0.30							HMC0299	4.28								
	none	56x0.30							HMC0376	4.31								
	none	56x0.30							HMC0400	4.32								
	none	56x0.30							HMC0415	4.33								
	none	56x0.30							HMC0435	4.34								
	none	56x0.30			SHO0018*	7.8												
	none	56x0.30			SHO0045*	7.9												
none	56x0.30			SHO0076	7.11													
none	56x0.30							SHO0112	7.12									
3	none	56x0.30			HMC0116	4.20												
	none	56x0.30									HMC0154	4.22						
	none	56x0.30							HMC0211	4.24								
	none	56x0.30			HMC0252	4.26												
	none	56x0.30							HMC0300	4.28								
	none	56x0.30							HMC0377	4.31								
	none	56x0.30							HMC0401	4.32								
	none	56x0.30							HMC0416	4.33								
	none	56x0.30							HMC0436	4.34								
	none	56x0.30			SHO0019**	7.8												
	none	56x0.30			SHO0046**	7.9												
	none	56x0.30			SHO0077	7.11												
	none	56x0.30							SHO0113	7.12								
	4	none	165x34			1312A	21.11											
none		56x0.30			HMC0117	4.20												
none		56x0.30									HMC0155	4.22						
none		56x0.30							HMC0212	4.24								
none		56x0.30			HMC0253	4.26												
none		56x0.30							HMC0301	4.28								
none		56x0.30							HMC0378	4.31								
none		56x0.30							HMC0402	4.32								
none		56x0.30			SHO0020**	7.8												
none		56x0.30							HMC0417	4.33								
none		56x0.30							HMC0437	4.34								
none		56x0.30			SHO0047**	7.9												
none		56x0.30			SHO0078	7.11												
none		56x0.30							SHO0114	7.12								
5	none	56x0.30									HMC0156	4.22						
	none	56x0.30							HMC0213	4.24								
	none	56x0.30			HMC0254	4.26												
	none	56x0.30							HMC0302	4.28								
	none	56x0.30							HMC0418	4.33								
	none	56x0.30			SHO0021**	7.8												
	none	56x0.30			SHO0048**	7.9												
	none	56x0.30							HMC0438	4.34								
6	none	56x0.30									HMC0157	4.22						
	none	56x0.30			HMC0255	4.26												
	none	56x0.30							HMC0303	4.28								
7	none	56x0.30									HMC0158	4.22						
	none	56x0.30							HMC0214	4.24								
	none	56x0.30			HMC0256	4.26												
none	56x0.30							HMC0304	4.28									

** Armored

Measures without a decimal point are in AWG sizes.

Multi-Conductor and Paired Cables

No. of Cond.	No. of Pairs	Stranded (mm/AWG#)	Solid (mm)	Drain Wire	Unshielded		Overall Spiral		Overall Braid		Overall Foil		Overall Foil/Braid		Individual Foil		Individual Braid	
					Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page	Part No.	Page
8 AWG 10.00 mm ² 3.26 (continued)																		
5	none	80x0.40									HMC0168	4.22						
6 AWG 16.00 mm ² 4.12																		
2	none	128x0.40									HMC0169	4.22						
3	none	128x0.40									HMC0170	4.22						
	none	126x0.40			SH00085	7.11												
4	none	128x0.40									HMC0171	4.22						
5	none	128x0.40									HMC0172	4.22						
4 AWG 25.00 mm ² 5.19																		
2	none	200x0.40									HMC0173	4.22						
3	none	200x0.40									HMC0174	4.22						
	none	196x0.40			SH00086	7.11												
4	none	200x0.40									HMC0175	4.22						
2 AWG 35.00 mm ² 6.54																		
2	none	280x0.40									HMC0176	4.22						
3	none	280x0.40									HMC0177	4.22						
	none	276x0.40			SH00087	7.11												
4	none	280x0.40									HMC0178	4.23						
1 AWG 50 mm ² 7.35																		
2	none	400x0.40									HMC0179	4.23						
3	none	400x0.40									HMC0180	4.23						
4	none	400x0.40									HMC0181	4.23						
2/0 AWG 70 mm ² 9.26																		
2	none	356x0.50									HMC0182	4.23						
3	none	356x0.50									HMC0183	4.23						
4	none	356x0.50									HMC0184	4.23						
3/0 AWG 95 mm ² 10.4																		
2	none	485x0.50									HMC0185	4.23						
3	none	485x0.50									HMC0186	4.23						
4	none	485x0.50									HMC0187	4.23						
4/0 AWG 120 mm ² 11.7																		
2	none	614x0.50									HMC0188	4.23						
3	none	614x0.50									HMC0189	4.23						

Measures without a decimal point are in AWG sizes.

Combination Cables

Unshielded, Shielded and Partially Shielded

No. of Cond.	Part No.	Description		Shielding	Component	Page
		Conductor / Gage	mm			
Combination Gages						
3	1306SB	1 co - 18 AWG 1 pr - 18 AWG	1.00 1.20	95% BC Braid Unshielded	CCTV Audio	7.5
4	1502R	1 pr - 22 AWG 2 cdr - 18 AWG	0.80 1.20	Beldfoil® Unshielded	Data Power	21.7
	3082A	2 cdr - 15 AWG 2 cdr - 18 AWG	1.70 1.24	Beldfoil® each pair plus overall braid	Power Data	18.22
	3082F	2 cdr - 15 AWG 2 cdr - 18 AWG	1.70 1.20	Beldfoil® each pair plus overall braid	Power Data	18.23
	3082K	2 cdr - 16 AWG 2 cdr - 16 AWG	1.47 1.47	Unshielded	Power Data	18.24
	3082KP	2 cdr - 16 AWG 2 cdr - 16 AWG	1.47 1.47	Unshielded	Power Data	18.24
	3083A	2 cdr - 15 AWG 2 cdr - 18 AWG	1.70 1.24	Beldfoil® each pair plus overall braid	Power Data	18.23
	3084A	2 cdr - 22 AWG 2 cdr - 24 AWG	0.78 0.61	Beldfoil® each pair plus overall braid	Power Data	18.23
	3084F	2 cdr - 22 AWG 2 cdr - 24 AWG	0.76 0.58	Beldfoil® each pair plus overall braid	Power Data	18.23
	3085A	2 cdr - 22 AWG 2 cdr - 24 AWG	0.78 0.61	Beldfoil® each pair plus overall braid	Power Data	18.24
	3086A	2 cdr - 16 AWG 2 cdr - 20 AWG	1.47 0.94	Beldfoil® each pair	Power Data	18.25
	3087A	2 cdr - 22 AWG 2 cdr - 22 AWG	0.78 0.78	Beldfoil® each pair	Power Data	18.25
	3124A	2 cdr - 18 AWG 2 cdr - 22 AWG	1.20 0.76	Overall Beldfoil®	Power Data	18.26
	3125A	2 cdr - 16 AWG 2 cdr - 22 AWG	1.50 0.76	Overall Beldfoil®	Power Data	18.26
	7895A	2 cdr - 20 AWG 2 cdr - 18 AWG	0.94 1.24	Beldfoil® each pair plus overall braid	Power Data	18.24
	7896A	2 cdr - 16 AWG 2 cdr - 18 AWG	1.47 1.24	Beldfoil® each pair plus overall braid	Power Data	18.22
	7897A	2 cdr - 15 AWG 2 cdr - 18 AWG	1.70 1.24	Beldfoil® each pair plus overall braid	Power Data	18.22
7900A	2 cdr - 16 AWG 2 cdr - 18 AWG	1.47 1.24	Unshielded	Power Data	18.22	

No. of Cond.	Part No.	Description		Shielding	Component	Page
		Conductor / Gage	mm			
Combination Gages						
5	1349A	2 cdr - 18 AWG 3 cdr - 20 AWG	1.22 0.96	Overall Beldfoil®	Power Data	18.29
	BE43908	1 pr - 26 AWG 3 cdr - 18 AWG	0.48 1.15	90% BC Braid Unshielded	Audio Power	19.19
6	3126A	2 cdr - 16 AWG 2 cdr - 22 AWG 2 cdr - 12 AWG	1.50 0.76 2.41	Overall Beldfoil®	Control Data Power	18.26
8	9891	3 pr - 22 AWG 1 pr - 20 AWG	0.76 0.96	Beldfoil® each pair plus foil/braid overall	- -	15.70
	9903	3 pr - 28 AWG 1 pr - 24 AWG	0.38 0.61	Beldfoil® each pair plus foil/braid overall	- -	15.70
9	3119A	3 cdr - 18 AWG 3 pr - 24 AWG	1.22 0.61	Overall Beldfoil® plus overall braid	Control Power	18.27
	7911A	4 pr - 24 AWG 1 co - 18 AWG	0.50 1.00	Unshielded Duobond+ / Braid	Data Coax	21.6
10	1347A	2 co - 20 AWG 4 pr - 22 AWG	0.80 0.80	Duofoil® / Braid Beldfoil®	2xVideo 4xAudio	19.21
12	7952A	4 pr - 24 AWG 4 cdr - 14 AWG	0.50 1.85	Unshielded	Data 4xCDR	21.6
	9689	2 pr - 22 AWG 4 pr - 22 AWG	0.64 0.64	Beldfoil® each pair + Braid Unshielded	- -	15.72
13	YR48902	4 pr - 24 AWG 1 co - 20 AWG 1 pr / 2 cdr - 1502R	0.50 0.80 -	Unshielded Duofoil® / Braid Unshielded	Data Coax Control	21.5
18	7876S	8 pr - 24 AWG 2 co - 18 AWG	0.50 1.00	Unshielded Duobond+ / Braid	2xData 2xCoax	21.4
20	7878S	8 pr - 24 AWG 2 co - 18 AWG 2 fi - 62.5/ 125/900	0.50 1.00 -	Unshielded Duobond+ / Braid	2xData 2xCoax 2xFiber	21.4

co = Coax • cdr = Conductor(s) • pr = Pair • fi = Fiber

Coaxial Cables

No. of Cond.	Material	Stranded (mm)	Solid (mm)	Nom. Imp. Ohm	CDR Diameter (mm)	Braid			Double Braid			Cu-foil/Braid		
						Part No.		Page	Part No.		Page	Part No.		Page
30 AWG		0.30	0.25											
1	TCB	7x38		75	0.31	7500A	95% TC	18.38						
	SPCSW	7x0.10		50	0.30	MRG178	96% SPC	6.3						
	SPCSW	7x0.10		75	0.30	MRG179	95% SPC	6.5						
	SPCSW	7x0.10		95	0.30	MRG180	91% SPC	6.6						
	SPCSW	7x0.10		75	0.30	MRG187	95% SPC	6.5						
	SPCSW	7x0.10		95	0.30	MRG195	91% SPC	6.6						
	SPCSW	7x0.10		50	0.30	MRG196	96% SPC	6.3						
2	TC	7x38		75	0.31	1808A	90% TC	21.12						
3	TC	7x38		75	0.30									
4	TC	7x38		75	0.30									
5	TC	7x38		75	0.30									
29 AWG			0.28											
1	SPCCS		solid	50	0.28	1674A•	100% CT	9.32						
28.5 AWG			0.30											
1	BC		solid	75	0.31									
26 AWG		0.50	0.40											
1	CCS		solid	75	0.40									
	SPCSW	7x0.17		50	0.51	MRG188	96% SPC	6.3						
	SPCSW	7x0.17		50	0.51	MRG316	95% SPC	6.3						
3	BC	7x34		75	0.48									
4	BC	7x34		75	0.48									
5	BC	7x34		75	0.48									
25 AWG		0.55	0.45											
1	BC	19x37		75	0.53									
	BC	19x38		75	0.48	7501A	95% TC	18.38						
	BC		solid	50	0.46									
3	TC		solid	75	0.46									
	TC		solid	75	0.46									
4	TC		solid	75	0.46									
	TC		solid	75	0.46									
5	TC		solid	75	0.46									
	TC		solid	75	0.46									
6	TC		solid	75	0.46									
	TC		solid	75	0.46									
24 AWG			0.50											
1	BC		solid	50	0.50									
	SPCCS		solid	50	0.50	1671A•	100% CT	9.32						
23 AWG			0.58											
1	BC		solid	75	0.58									
	CCS		solid	75	0.58	8241	95% BC	19.25						
	BC		solid	75	0.58				BE43187	90% TC + 85% TC	19.28			
	BC		solid	75	0.58				H106T00	92% TC	9.26			
	BC		solid	75	0.58				H106T01	92% TC	9.26			
	CCS		solid	75	0.58	MRG5900	95% BC	9.26						

• Composite Braid

Coaxial Cables

No. of Cond.	Material	Stranded (mm)	Solid (mm)	Nom. Imp. Ohm	CDR Diameter (mm)	Braid			Double Braid			Cu-foil/Braid		
						Part No.		Page	Part No.		Page	Part No.		Page
23 AWG		0.58		<i>(continued)</i>										
3	BC		solid	75	0.58									
	TC		solid	75	0.58									
4	TC		solid	75	0.58									
5	BC		solid	75	0.58									
	TC		solid	75	0.58									
6	BC		solid	75	0.58									
	TC		solid	75	0.58									
10	TC		solid	75	0.58									
12	TC		solid	75	0.58									
22 AWG		0.80		0.60										
1	BCC	7x29		75	0.76				1505F	98% TC	19.28 21.12			
	TC		solid	75	0.64									
	BC	19x34		75	0.79	7502A	95% TC	18.38						
	BC	7x30		75	0.76	9259	95% BC	19.25						
	BC		solid	75	0.65									
	BC		solid	75	0.65									
	BC		solid	75	0.65									
	SPCSW		solid	75	0.64	MRG140	95% SPC	6.5						
	SPCSW		solid	75	0.64	MRG302	95% SPC	6.5						
20 AWG		0.90		0.80										
1	BC		solid	75	0.81									
	BC		solid	75	0.81									
	SPC	19x0.36		75	0.99				7783AF*	90% SPC + 80% BC	19.23			
	BC		solid	75	0.81				8281	98% TC	19.25			
	SPCCS		solid	75	0.81									
	TC	19x32		50	0.94									
	TC	19x32		50	0.94									
	TC	19x32		50	0.94									
	BC		solid	75	0.80									
	BC		solid	75	0.80									
	BC		solid	75	0.80									
	BC		solid	75	0.80									
	BC		solid	75	0.80							H121C00	45% BC	9.24
2	BC		solid	75	0.80									
3	BC		solid	75	0.81									
	BC		solid	75	0.81									
4	BC		solid	75	0.81									
5	BC		solid	75	0.81									
	BC		solid	75	0.81									
6	BC		solid	75	0.81									
10	BC		solid	75	0.81									
19 AWG		1.00		0.90										
1	SPCCS		solid	50	0.90	1673A*	100% CT	9.32						
	BC	7x27		75	1.00				1694F	99% TC	19.29			
	BC		solid	50	0.90									
	SPCSW		solid	50	0.94	MRG303	95% SPC	6.3						
	SPCSW		solid	50	0.94				MRG142	96% SPC	6.3			
	TC	19x0.18		50	0.91	MRG5800	93% TC	9.31						

• Composite Braid
* Triax

Coaxial Cables

Duobond®/Braid			Duobond® II/Braid			Duobond® IV			Duobond Plus®/Braid			Duofoil®/Braid			Beldfoil®/Braid		
Part No.		Page	Part No.		Page	Part No.		Page	Part No.		Page	Part No.		Page	Part No.		Page
23 AWG																	
												1855S3	95% TC	19.33			
												7787A	95% TC	19.31			
												7788A	95% TC	19.31			
												1855S5	95% TC	19.33			
												7789A	95% TC	19.31			
												1855S6	95% TC	19.33			
												7790A	95% TC	19.31			
												7791A	95% TC	19.31			
												7792A	95% TC	19.31			
22 AWG																	
												1855ENH	90% TC	19.27			
												H123A00	44% TC	9.25			
												H123A01	88% TC	9.25			
												H123A02	88% TC	9.25			
20 AWG																	
												1505A	95% TC	19.28			
												1505ANH	95% TC	19.28			
									9167	95% AL	9.26						
			9907	93% TC	15.69 18.12												
			82907	93% TC	15.69												
			89907	93% TC	18.12 15.69												
												H121A00	40% TC	9.24			
												H121A01	40% TC	9.24			
												H121A03	75% TC	9.24			
												H121A04	75% TC	9.24			
												H121A02	40% TC	9.25			
												1505S3	95% TC	19.34			
												7794A	95% TC	19.32			
												7795A	95% TC	19.32			
												1505S5	95% TC	19.34			
												7796A	95% TC	19.32			
												1505S6	95% TC	19.34			
												7798A	95% TC	19.32			
19 AWG																	
												7806A	90% TC	9.27			

See page 2.33 for key to abbreviations used in this table.

Coaxial Cables

No. of Cond.	Material	Stranded (mm)	Solid (mm)	Nom. Imp. Ohm	CDR Diameter (mm)	Braid			Double Braid			Cu-foil/Braid					
						Part No.		Page	Part No.		Page	Part No.		Page			
16 AWG														1.50		1.20 (continued)	
1	BC		solid	75	1.40				7784E*	85% BC + 80% BC	19.23						
	TC		solid	75	1.20												
	BC		solid	75	1.20												
	BC		solid	75	1.20							PRG7C00	40% BC	9.17			
	BC		solid	75	1.25							CT125C0	51% BC	9.16			
	BC		solid	75	1.25							CT125C1	51% BC	9.16			
	BC		solid	75	1.25							CT125C3	51% BC	9.16			
	BC		solid	75	1.25							RG7C00	50% BC	9.17			
	BC		solid	75	1.25							RG7C01	50% BC	9.16			
	BC		solid	75	1.25							RG7C02	50% BC	9.16			
15 AWG														1.45			
1	BC		solid	50	1.45												
	SPCSW		solid	50	1.50	MRG304	95% SPC	6.4									
14.5 AWG														1.55			
1	BC		solid	75	1.55												
	BC		solid	75	1.55												
	BC		solid	75	1.55							PRG11C0	50% BC	9.13			
	BC		solid	75	1.55							PRG11C2	50% BC	9.14			
	BC		solid	75	1.55							PRG11C4	50% BC	9.14			
	BC		solid	75	1.55							PRG11C6#	50% BC	9.13			
	BC		solid	75	1.55												
	BC		solid	75	1.55												
14 AWG														1.60			
1	CCS		solid	75	1.63												
	CCS		solid	75	1.63												
	BC		solid	75	1.63												
	BC		solid	75	1.63												
	BC		solid	75	1.63												
	CCS		solid	75	1.63												
	CCS		solid	75	1.63												
	CCS		solid	75	1.63												
	SPC		solid	50	1.65	1675A*	100% CT	9.32									
	BC		solid	75	1.67							CT167C0	55% BC	9.12			
	BC		solid	75	1.67							CT167C1	55% BC	9.12			
	BC		solid	75	1.67							CT167C2	55% BC	9.12			
	BC		solid	75	1.67							CT167C3	55% BC	9.12			
13 AWG														1.83			
1	BC		solid	50	1.83												
12 AWG														2.40		2.05	
1	SPC	7x0.75		75	2.21				7785A*	80% SPC + 80% BC	19.24						
	SPC	7x0.75		75	2.21				7785ANH*	80% SPC + 80% BC	19.24						
	BC		solid	50	2.05												
	BC		solid	50	2.05												
	BC		solid	75	2.23							CX4C0	60% BC	9.11			
	BC		solid	75	2.23							CX4C1***		9.11			
	BC		solid	75	2.23							CX4C2	60% BC	9.11			
	BC		solid	75	2.23							CX4C3#	60% BC	9.11			
	SPC	7x0.80		50	2.40	MRG165	96% SPC	6.4									
	SPC	7x0.79		50	2.30				MRG225	95% SPC	6.4						
BC	7x0.75		50	2.25	MRG2130	92% BC	9.31										

• Composite Braid
 * Triax, *** without Braid
 # Messenger

Coaxial Cables

No. of Cond.	Material	Stranded (mm)	Solid (mm)	Nom. Imp. Ohm	CDR Diameter (mm)	Braid			Double Braid			Cu-foil/Braid		
						Part No.		Page	Part No.		Page	Part No.		Page
11 AWG			2.50											
1	BC		solid	50	2.50							H500C00	50% BC	9.30
10 AWG			2.70		2.60									
1	BCCA		solid	50	2.60									
	BC		solid	50	2.62							H1000C0	50% BC	9.30
	BC		solid	50	2.62							H1000C1	50% BC	9.30
	BC		solid	50	2.62							H1000C3	85% BC	9.30
	BC	19x0.54		solid	50	2.70						H1001C1	50% BC	9.30
9 AWG					3.15									
1	CCA		solid	75	3.15									
	CCA		solid	75	3.15									
8 AWG					3.38									
1	BC		solid	75	3.38							CX3C0	60% BC	9.9
	BC		solid	75	3.38							CX3C1***		9.9
	BC		solid	75	3.38							CX3C2	60% BC	9.9
	BC		solid	75	3.38							CX3C3#	60% BC	9.9
7 AWG					3.60									
1	BCCA		solid	50	3.60									
5.5 AWG					4.47									
1	BCCA		solid	50	4.47									

*** without Braid
Messenger

Coaxial Cables

Duobond®/Braid		Duobond® II/Braid			Duobond® IV			Duobond Plus®/Braid			Duofoil®/Braid			Beldfoil®/Braid			
Part No.		Page	Part No.		Page	Part No.		Page	Part No.		Page	Part No.		Page	Part No.		Page
11 AWG																	
10 AWG																	
			7810A	95% TC	9.28												
9 AWG																	
	YE00131◆		9.10														
	YE00132#◆		9.10														
8 AWG																	
7 AWG																	
			7976A	90% TC	9.29												
5.5 AWG																	
			7977A	85% TC	9.29												

Messenger
 ◆ Welded Aluminum Tube

Conductor abbreviations:
 BC = Bare Copper
 BCC = Bare Compacted Copper
 BCCA = Bare Copper-Covered Aluminum
 CCA = Copper-Cladded Aluminum
 CCS = Copper-Covered Steel
 SPC = Silver-Plated Copper
 SPCCS = Silver-Plated Copper-Covered Steel
 SPCSW = Silver-Plated Copperweld-Steel-Wire
 TC = Tinned Copper
 TCB = Tinned Cadmium Bronze

2 • Cable Finder Guide

Notes