

MULTICONDUCTOR CABLE



BRAIDED SHIELD
PTFE

TAPE WRAPPED JACKET
200°C - 600V
MIL-W-16878/4
TYPE E

Description:

Each Conductor Stranded Silver Plated Copper, Type E Extruded .010" PTFE Insulation, Color Coded, Cabled, Braided Silver Plated Copper Shield 90% Coverage Sintered Wrapped White Teflon Tape.

Characteristics:

Temperature Rating: -65°C to +200°C
Voltage Rating: 600V

WEICO NO.	NO. OF COND.	NOM. JACKET THICKNESS (INCHES)	NOM. O.D. AT HIGH POINT	NOM. CAP. IN MMF	
				SHIELD TO COND.	COND. TO COND.
30 AWG (7/38)					
5130	1	.010	.074	-	-
5230	2	.010	.106	-	-
5330	3	.010	.108	-	-
5430	4	.010	.119	-	-
5530	5	.010	.129	-	-
5630	6	.010	.138	-	-
28 AWG (7/36)					
5128/7	1	.010	.079	35	-
5228/7	2	.010	.121	32	18

WEICO NO.	NO. OF COND.	NOM. JACKET THICKNESS (INCHES)	NOM. O.D. AT HIGH POINT	NOM. CAP. IN MMF	
				SHIELD TO COND.	COND. TO COND.
5328/7	3	.010	.119	-	-
5428/7	4	.010	.129	-	-
5528/7	5	.010	.139	-	-
5628/7	6	.010	.150	-	-
26 AWG (7/34)					
5126/7	1	.010	.083	40	-
5226/7	2	.010	.129	36	20
5326/7	3	.010	.129	33	19
26 AWG (19/38)					
5126	1	.010	.083	40	-
5226	2	.010	.129	36	20
5326	3	.010	.129	33	19
5426	4	.010	.146	32	18
5526	5	.010	.153	-	-
5626	6	.010	.165	-	-
24 AWG (19/36)					
5124	1	.012	.095	45	-
5224	2	.012	.140	35	25
5324	3	.012	.147	35	20
5424	4	.012	.159	55	20
5524	5	.012	.170	-	-
5624	6	.012	.180	-	-
22 AWG (19/34)					
5122	1	.012	.102	55	-
5222	2	.012	.154	45	25
5322	3	.012	.162	35	25
5422	4	.012	.176	35	25
5522	5	.012	.190	-	-

WEICO NO.	NO. OF COND.	NOM. JACKET THICKNESS (INCHES)	NOM. O.D. AT HIGH POINT	NOM. CAP. IN MMF	
				SHIELD TO COND.	COND. TO COND.
20 AWG (19/32)					
5120	1	.012	.110	55	-
5220	2	.012	.170	95	25
5320	3	.012	.180	85	25
5420	4	.012	.195	140	30
5520	5	.012	.210	-	-
5620	6	.012	.230	-	-
18 AWG (19/30)					
5118	1	.012	.120	70	-
5218	2	.012	.190	60	35
5318	3	.012	.203	60	35
5418	4	.012	.220	55	35
5518	5	.012	.235	-	-
5618	6	.012	.256	-	-
16 AWG (19/29)					
5116	1	.012	.130	107	-
5216	2	.012	.210	67	25
5316	3	.012	.211	56	30
5416	4	.012	.243	54	29
5516	5	.012	.254	-	-
5616	6	.012	.277	-	-
14 AWG (19/27)					
5114	1	.012	.144	84	-
5214	2	.012	.239	61	34
5314	3	.012	.227	56	31
5414	4	.015	.279	-	-
12 AWG (19/25)					
5112	1	.012	.164	96	-

WEICO NO.	NO. OF COND.	NOM. JACKET THICKNESS (INCHES)	NOM. O.D. AT HIGH POINT	NOM. CAP. IN MMF	
				SHIELD TO COND.	COND. TO COND.
5312	3	.012	.265	61	34
5412	4	.015	.324	-	-
10 AWG (37/26)					
5110	1	.015	.186	-	-
5210	2	.015	.320	-	-
5310	3	.015	.375	-	-

Standard Put-Ups: 100 ft., 500 ft., 1000 ft. Color Code: 1=White 2= Black 3=Red 4=Green 5=Yellow 6=Blue
OR you specify the colors of the conductors and the color of the jacket.
Call factory for pricing.