

































# Cabling

Part No.	Jacket Material	Use	Conductor Qty.	Shielding Method	Max Temp.	Cable Diameter Weight/Ft.	Wire Gauge	Ratings/Certifications
<b>CB102</b>	Red Teflon®  	Permanent Monitoring	2 Conductor	Foil with Drain Wire	400°F (204°C)	.175 in (4,5 mm) 29.1 lbs./1000 ft.	AWG = 20	  RoHS PLENUM
<b>Compatible Connectors:</b> A2A, A2E, A2N, A2P, A2R, A2S, A2U, A2V, A2Y, B2A, B2N, B2R, D2H, D2J, E, EMPP, EX, F, FHD, FX, FX90, J2A, J2P, L, R2C, Z								
<b>CB103</b>	Black Polyurethane  	Permanent Monitoring / Portable Measurement	2 Conductor	Braided Shield with Drain Wire	250°F (121°C)	.245 in (6 mm) 41.0 lbs./1000 ft.	AWG = 20	 RoHS
<b>Compatible Connectors:</b> A2A, A2E, A2N, A2P, A2R, A2U, A2V, A2Y, B2A, B2N, B2R, D2C, D2CG, D2D, D2H, E, EMPP, EX, F, FHD, FX, FX90, J2A, J2C, J2P, K2C, L, R2C, Z								
<b>CB110</b>	Black Polyurethane, Light Weight  	Permanent Monitoring / Portable Measurement	2 Conductor	Braided Shield with Drain Wire	250°F (121°C)	.175 in (4,5 mm) 26.9 lbs./1000 ft.	AWG = 20	 RoHS
<b>Compatible Connectors:</b> A2A, A2E, A2N, A2P, A2R, A2U, A2V, A2Y, B2A, B2N, B2R, D2C, D2CG, D2D, D2H, E, EMPP, EX, F, FHD, FX, FX90, J2A, J2C, J2P, K2C, L, R2C, Z								
<b>CB111</b>	Yellow Teflon®  	Permanent Monitoring	2 Conductor	Braided Shield with Drain Wire	400°F (204°C)	.190 in (4,8 mm) 33.5 lbs./1000 ft.	AWG = 20	  RoHS PLENUM
<b>Compatible Connectors:</b> A2A, A2E, A2N, A2P, A2R, A2S, A2U, A2V, A2Y, B2A, B2N, B2R, D2C, D2CG, D2H, D2J, E, EMPP, EX, F, FHD, FX, FX90, J2A, J2C, J2P, K2C L, R2C, V2N, Z								
<b>CB104</b>	Black Polyurethane, Coiled  	Portable Measurement	2 Conductor	Braided Shield	250°F (121°C)	.210 in (5,3 mm) 0.45 lbs./10 ft.	AWG = 22	 RoHS
<b>Compatible Connectors:</b> A2U, D2C, D2CG, D2D, D2H, E, EX, F, FHD, FX, FX90, J2C, K2C, L, R2C, Z								
<b>CB108</b>	Black Polyurethane, Light Weight, Coiled  	Portable Measurement	2 Conductor	Braided Shield	250°F (121°C)	.170 in (4 mm) 0.30 lbs./10 ft.	AWG = 24	 RoHS
<b>Compatible Connectors:</b> A2U, D2C, D2CG, D2D, D2H, E, EX, F, FHD, FX, FX90, J2C, K2C, L, R2C, Z								
<b>CB193</b>	Blue Polyurethane  	Permanent Monitoring / Portable Measurement	2 Conductor	Braided Shield with Drain Wire	250°F (121°C)	.245 in (6 mm) 41.0 lbs./1000 ft.	AWG = 20	 RoHS
<b>Compatible Connectors:</b> A2A, A2E, A2P, B2A, B2R, D2C, D2CG, D2D, D2H, E, EMPP, EX, F, FHD, FX, FX90, J2A, J2C, J2P, K2C, L, R2C, Z								
<b>CB124</b>	Brown, LSZH Polyurethane  	Permanent Monitoring	2 Conductor	Braided Shield with Drain Wire	250°F (121°C)	.250 in (6,4 mm) 41.0 lbs./1000 ft.	AWG = 20	RoHS
<b>Compatible Connectors:</b> A2A, E, F, L, Z								

## Class I, Division 2 Cabling

<b>CB190</b>	Blue Thermoplastic Elastomer (TPE), Class I, Division 2  	Permanent Monitoring / Portable Measurement	2 Conductor	Braided Shield with Drain Wire	167°F (75°C)	.250 in (6,4 mm) 38.1 lbs./1000 ft.	AWG = 20	 RoHS
<b>Compatible Connectors:</b> D2Q, L, Z								
<b>CB206</b>	Red Teflon® with Stainless Steel Armor Cover  	Permanent Mount	2 Conductor	Foil with Drain Wire	400°F (204°C)	.270 in (6,9 mm), .118 in (3 mm) 4.4 lbs./100 ft.	AWG = 22	 
<b>Compatible Connectors:</b> D2Q, L, Z								

Maximum Armor Length: 100 ft (30 m)

\* Teflon® is a registered trademark of DuPont.

Note: Bulk cable purchase discount is available for cable purchased in 1000 ft. reels