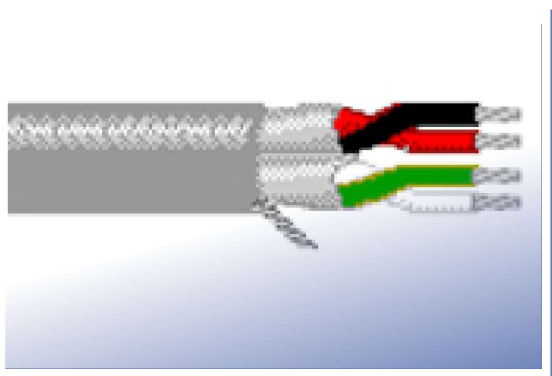


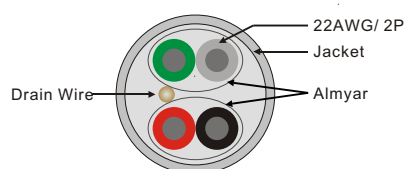
Audio, Control & Instrumentation Cable

PROLOG 2PR22-S



Specification

- >> Style:
 - PP Insulation and PVC Jacketed Cable
- >> Size:
 - NON-UL 22AWG X2P Shielded



Construction

Conductor	Size	22 AWG
	Construction	7/0.252 mm
	Diameter	0.76 mm (Approx.)
	Material	Tinned annealed stranded copper
Insulation	Material	PP
	Average Thickness	0.22 mm
	Diameter	1.15 +/- 0.08 mm
	Colour	Red, Black, Green, White
Twist-Pair	Diameter	2.30 mm (Approx.)
	Twist Lay	30 mm
	Colour	Red-Black, Green-White
	Lay Length	40 +/- 5 mm
WRAP	Almylar	0.025*11 mm
Assembly	Diameter	3.00 mm (Approx.)
	Lay Length	40 +/- 5 mm
Drain Wire	Material	Tinned annealed stranded copper
	Construction	7/0.200 mm
Drain Wire	Material	PVC According to EPA3050B,Pb<90ppm According to EN1122:2001,Cd<5ppm
	Average Thickness	0.55 mm
	Diameter	4.10 +/-0.15 mm
	Colour	Optional
	Nom. Characteristic Impedance	48 Ohm
	Nom. Inductance	0.17 uH/FT
	Nom. Capacitance Conductor to Conductor @1KHz	30 PF/FT
	Nom. Cap Cond. To other Cond. & shield @1KHz	60 PF/FT
	Nominal Velocity of Propagation	66.1 %
	Nom. Conductor DC Resistance @20C	15 Ohm/KFT
	Ind. Pair Nominal Shield DC Resistance @20C	16.6 Ohm/KFT
	Max. Operating Voltage	300V RMS
	Max. Recommended Current	2.3Amps per conductor @25C
	Marking	WONDERFUL-D 2PR22 SHIELDED PROLOG 8723 XXXXXXXX FEET

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