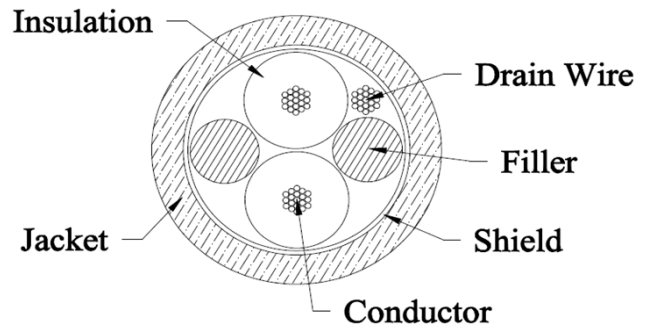




SAE J1939-11&14 CANBus
120 Ohm 250kbs & 500kbs Data Cable

General Product P/N:	152077
Description:	1/PR 20 AWG, HDPE, Drain Wire, Shield and TPU Jacket
Conductor:	20 AWG (19/33) Bare Copper
Drain Wire:	20 AWG (19/33) Bare Copper
Conductor DCR:	11.21 Ω/kft at 20°C
Conductor OD:	0.035 in (0.89 mm)
Insulation OD:	0.105 in (2.67 mm)
Drain Wire OD:	0.035 in (0.89 mm)
Jacket Thickness:	0.035 in (0.89 mm)
Jacket Nom OD:	0.285 in (7.24 mm)
Insulation material:	HDPE
Insulation Color:	C1:Green C2: Yellow
Filler:	Flame Retardant Filler
Shield:	Aluminum/Polyester Tape; 100% Coverage
Jacket Material:	TPU
Jacket Color:	Black
Marking:	GENERAL CABLE - PRESTOLITE WIRE BRAND CANBUS J1939 20/2
Marking Color:	White
Specifications:	J1939-11 J1939-14
Temperature Rating:	-60°C to +125°C
Capacitance:	12.5 pF/ft Nom.
Product Weight, Nom:	30.5 Lbs./Kft Nom
Impedance:	120.0 Ohm +/- 10%
Velocity of Propagation:	76 % Nom.
Bend Radius (min):	1.14" (4x Cable Dia.)
Packaging:	Reels
Other:	RoHS Compliant



<u>Customer Approval</u>	
Signature:	
Date:	

