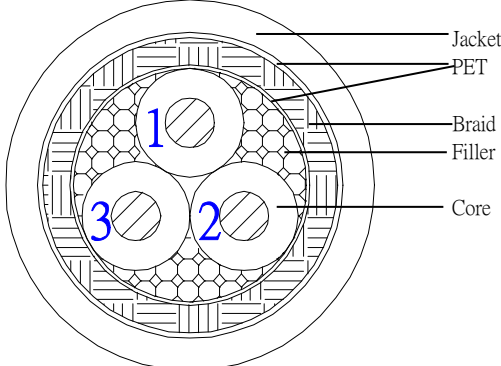


# Product Specification

Part No.:	Color
TPE Jacket Cable	Insulation 1.red 2.black 3.green/yellow
<b>Cross Section</b>	
	<b>Jacket</b> Per the customer's request(Black)
<b>Marking</b>	<b>Performance</b>
BELDEN 3C12 SHIELDED 80C 1000V ROHS	<b>Electrical Characteristics(20°C)</b>
	Max Conductor DC Resistance ( $\Omega$ /km) 5.64
	Capacitance(pF/ft) Core*Core&Core*Shielded 28(Nom.)
<b>Description</b>	
Rating Voltage (Vac) 1000	
Rating Temperature (°C) 80	
<b>Application</b> Plug and play technology Single connector for all devices that previously used serial,keyboard, mouse and game ports,Standard feature in new PC support	
<b>Reference Standard</b> Per request	
<b>Construction</b>	
<b>Conductor</b> Stranded Tinned Copper	
<b>3 Cores</b>	
AWG 12	
Structure(mm) 65/0.254	
Conductor Dia.(mm) 2.36	
<b>Insulation</b> PE	
Normal Thickness (mm) 0.70	
Insulation Dia (mm) 3.8±0.12	
<b>Twist</b> 3C+Filler	
PET overlapping >=25%	
<b>Braid</b> Tinned copper	
coverage >=85%	
PET overlapping >=25%	
<b>Jacket</b> TPE	
Min Thickness(mm) 1.98	
Normal Thickness (mm) 2.60	
Diameter (±0.4mm) 14.10	
	<b>Sample Record</b>
	Sample No. : Original spec no. SZ-BD-3507 Rev.:1 Ref. spec No. : Rev.:
	<b>Revision History</b>
	Prepared by: MYQ 2018/1/31 Table No.:T100 Rev.: 0 Approved by: Lucky 2018/1/31 Page 1 of 1