

Subconn PUR Cable

Macket

Type P3TST20#



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Prepared by	JLG
Approved by	SB

Construction Characteristics

Twisted screened triple	0,52 mm ² (#AWG20) 19/32 tinned copper conductor, insulated with polypropylene (9 each). 3 conductors twisted together and wrapped with an aluminum/polyester shield, foil facing in making contact with drain wire 0,52 mm ² (#AWG20) tinned copper (3 each). An overall clear polyester tape is helically applied over each shielded triple.
Таре	Overall clear polyester tape
Filler	Fillers may be used for roundness
Outer jacket	Polyurethane jacket. Color black. Nominal thickness approx. 1,03 mm Marking: SUBCONN INC. P3TST20

The cable is Halogen free

Mechanical Characteristics		
Diameter	Nom. 10,41 mm	
Weight in air	122 kg/km	
Weight in water	34 kg/km	
Bending radius	152 mm	
Electrical Characteristics		
Insulation resistance, core to core	50 GΩ/1000 ft. min	
Insulation resistance, core to shield	50 GΩ/1000 ft. min	

Insulation resistance, shield to shield $50 \ G\Omega$ Operating voltage $600 \ V$

50 GΩ/1000 ft. min 50 GΩ/1000 ft. min 600 V