

Subconn PUR cable

Type: P8C16#OS



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Approved by	KL

Construction Characteristics

Conductor	1,34 mm ² (16 AWG) tinned copper conductors insulated with Polypropylene. Nominal wall thickness 0,38 mm (8 ea)
Filler	F.R fibrillated fillers may be used as required for roundness
Binder	An overall clear polyester tape
Shield	Braided tinned copper shield min. 85% coverage (36AWG)
Outer jacket	Polyurethane jacket, black, nominal wall thickness approx. 1,5 mm

Mechanical Characteristics

Outer OD	11,13 ± 0,25 mm
Weight in air	463 kg/km
Weight in water	193 kg/km
Bending radius	133 mm
Operating temperature	80°C

Electrical and Physical Characteristics

Voltage rating	600 V
DC Resistance	14,72 Ω/km