

DT06 – 6 Pos (S)

0.75 mm² – PUR



0.75 mm²



48VDC



6 POS



13 A



-40°C



+105°C



CHEMICALS



ABRASION



IP68



UV



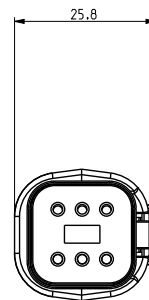
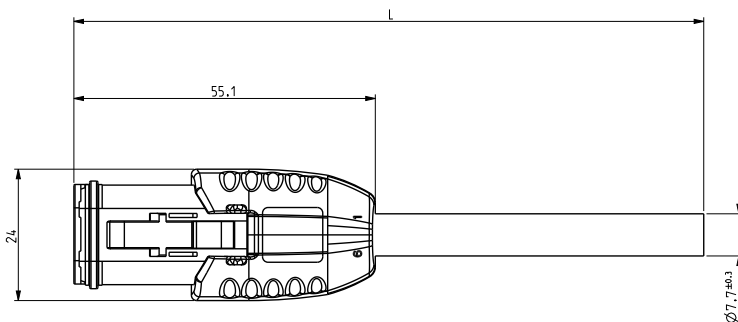
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Specifications & qualifications

- ✓ IP 68 – according to IEC 60529:2003
- ✓ Abrasion – ISO 6722-1:2011, technical card KT/242
- ✓ Temperature cycling – IEC 60068-2-14:2009, Test N
- ✓ Cold T° steady state test – IEC 60068-2-1, test Ab: -40°C, 72h
- ✓ Heat T° steady state test – IEC 60068-2-2, test Bb: +105°C, 72h
- ✓ UV / Solar radiation – EN/IEC 60068-2-5:2018, test S
- ✓ Fluid contamination NPK – IEC 60068-2-74 test Xc: 70°C, 93h
- ✓ PA Material
- ✓ PUR Cable 125°C
- ✓ UL94 V-0
- ✓ CE
- ✓ Reach
- ✓ RoHS

Technical data

Specific lengths or custom terminations on demand						
Part number	L	Cable	Bending radius	Cable specifications	Conductor composition	Conductor insulation
0023-0000-01000A	1000 mm	6x0.75 mm ²	4xOD	PUR HT class C Black Color Halogen Free	Strands in conductor 23-24 (Approx. value) Copper strand diameter 0.19 mm	XHFFR
0023-0000-02000A	2000 mm	6x0.75 mm ²				Nom. Wall thickness 0.4 mm
0023-0000-05000A	5000 mm	6x0.75 mm ²				Nom. Outer diameter 1.9±0.2
0023-0000-10000A	10000 mm	6x0.75 mm ²				



CONNECTOR PINOUT	
1	WHITE 0.75
2	BROWN 0.75
3	GREEN 0.75
4	YELLOW 0.75
5	GREY 0.75
6	PINK 0.75

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