

Technical specification:

Rated voltage: IEC 61076-2-101 4pos 250 V

Current rating: IEC 61076-2-101 4 A at 40℃

Insulation resistance: IEC 60512

>=100 MΩ

Pollution degree: IEC 60664-1

Degree of protection: IEC 60529

IP 67, in mated

condition

Temperature range:

-30℃ ... +80℃

IEC 60664-1

Mating cycles: IEC 60512-9a >=100

Materials:

Contact:

CuZn

Contact plating:

Nickel, gold plated

Contact carrier:

TPU GF, UL 94

Sealing:

FPM

Coupling nut/

GD-Zn, nickel plated

screw:

Moulding body:

TPU, UL 94, grey

Installation specification:

Recommended torque:

0,6 Nm

Conec Torque wrench: installation tool:

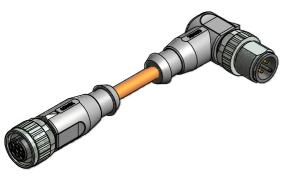
36-000200 Insert across flats 13:

36-000220

Contact assignment:



blue



Part no:	Description:	Length L:	Cable:
43-14613	SAL - 12 - RK4 - RSW4 - 0,3 / J1 / A1090	0,3m	TPU, UL 20549, orange, 4x0,34mm ² Cable: 781-J13400
43-14614	SAL - 12 - RK4 - RSW4 - 0,6 / J1 / A1090	0,6m	
43-14615	SAL - 12 - RK4 - RSW4 - 1,5 / J1 / A1090	1,5m	
43-14616	SAL - 12 - RK4 - RSW4 - 3,0 / J1 / A1090	3m	
43-xxxx	SAL - 12 - RK4 - RSW4 / J1 / A1090	х	

D see data sheet cable

DO NOT ALTER CAD DRAWING BY HAND

Directive 2002/95/EC RoHS compliant L <= 4m: L + 40mm tolerance of cable: L > 4m: L + 1%

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dim. in mm name

drawn 17.01.11 Franz Mankopf

title: Connecting cable M12x1, female connector axial - male connector angled

dwg no:

43K1A1279

part no: see table