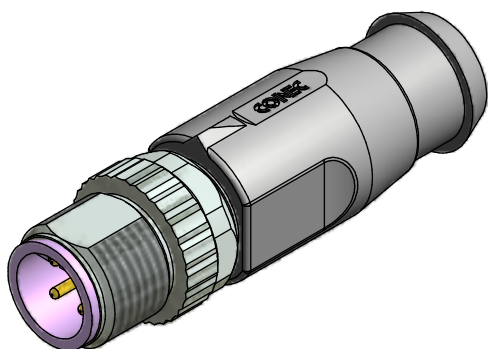
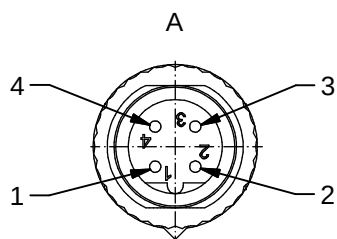
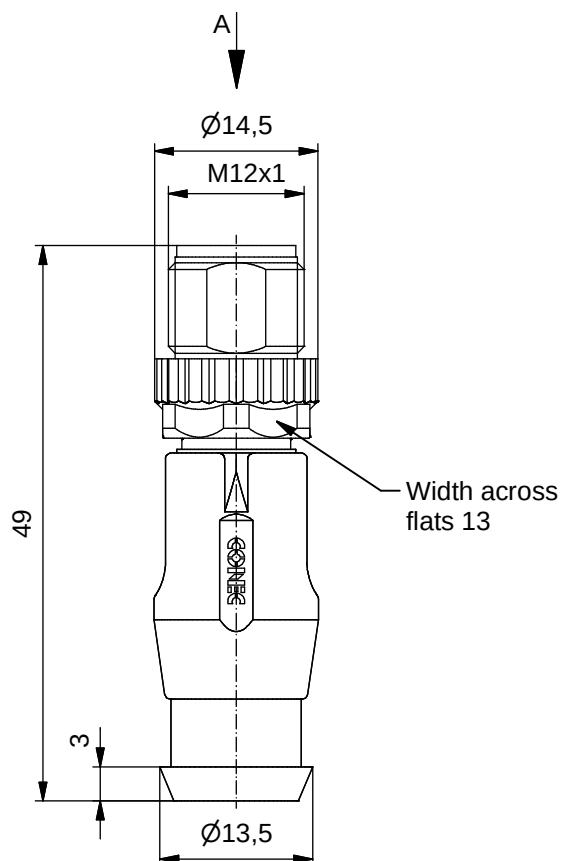




Technical specification:

Rated voltage: IEC 61076-2-101	4pos 160 V
Insulation resistance: IEC 60512	$\geq 100 \text{ M}\Omega$
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperatur range: IEC 60664-1	-30°C ... +70°C
Mating cycles: IEC 60512-9a	≥ 100

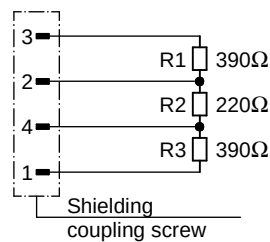
Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PBT GF, UL 94
Coupling screw:	GD-Zn, nickel plated
Moulding body:	TPU, UL 94, grey

Installation specification:

Recommended torque:	0,6 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220

Contact assignment:



Part no:	Description:
43-12483	SAL - 12B - RSA4.1

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: a 09.03.11 VF Ä3767 Coupling screw modified, spanner flats added, data sheet modified	
		THIS DRAWING MAY NOT BE COPIED OR REPRODUCED IN ANY WAY, AND MAY NOT BE PASSED ON TO A THIRD PARTY WITHOUT WRITTEN PERMISSION.	
		OWNERSHIP AND COPYRIGHT OF CONEC GmbH	

dim. in mm	date	name
drawn	20.10.08	Mankopf
appd.	20.10.08	Fromm

title: Male connector M12x1 axial, Profibus DP, terminal resistor	
dwg no: 43K1A787	
part no:	see table

Mouser Electronics

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