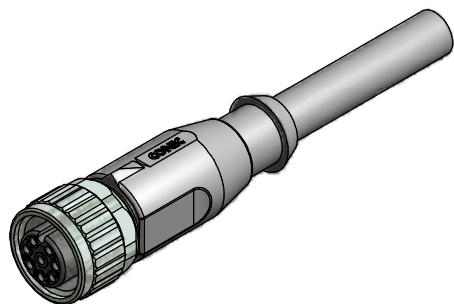
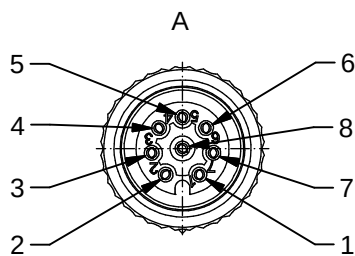
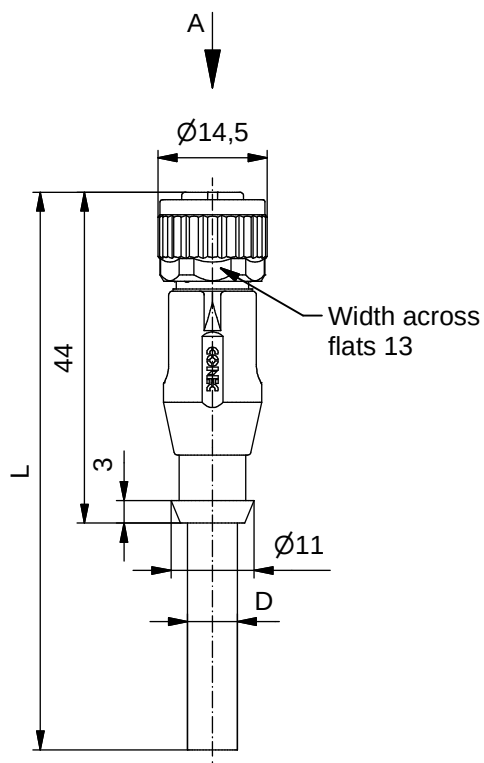




D see data sheet cable

Technical specification:

Rated voltage: IEC 61076-2-101	8pos 30 V
Current rating: IEC 61076-2-101	2 A at 40°C
Insulation resistance: IEC 60512	>=100 MΩ
Pollution degree: IEC 60664-1	3/2
Degree of protection: IEC 60529	IP 67, in mated condition
Temperatur range: IEC 60664-1	-30°C ... +80°C
Mating cycles: IEC 60512-9a	>=100

Materials:

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

Installation specification:

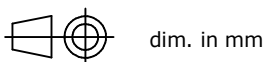
Recommended torque:	0,6 Nm
Conec installation tool:	Torque wrench: 36-000200 Insert across flats 13: 36-000220

Contact assignment:

1) white	5) grey
2) brown	6) pink
3) green	7) blue
4) yellow	8) red
Shielding coupling nut	

Part no:	Description:	Length L:	Cable:
43-10972	SAL - 12S - RK8 - 2 / G3	2m	PVC, UL 2464, grey, 8x0,25mm ² Cable: 781-G32800
43-10973	SAL - 12S - RK8 - 3 / G3	3m	
43-10974	SAL - 12S - RK8 - 5 / G3	5m	
43-10975	SAL - 12S - RK8 - 10 / G3	10m	
43-xxxxx	SAL - 12S - RK8 - ... / G3	x	

DO NOT ALTER CAD DRAWING BY HAND	Directive 2002/95/EC RoHS compliant	Index: c 01.12.10 VF Ä3767 Coupling nut modified, spanner flats added, data sheet modified
		tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%
		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



	date	name
drawn	08.03.07	Fromm
appd.	08.03.07	Mankopf



title:
Female connector M12x1 axial,
360°-shielding

dwg no:
43K1A245

part no: see table

Mouser Electronics

Authorized Distributor

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