

Technical specification:

Rated voltage: IEC 61076-2-101	4pol 5pol 240 V 60 V
Current rating: IEC 61076-2-101	4 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
Temperature range: IEC 60664-1	-30°C ... +80°C
Mating cycles: IEC 60512-9a	>=100

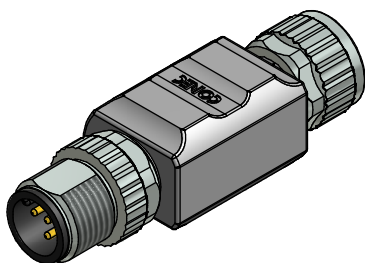
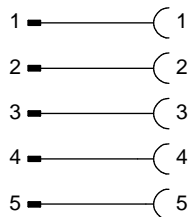
Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	TPU GF, UL 94
Sealing:	FPM
Coupling nut/ 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:
43-05130	SAL - 12 - TS4 - TK4
43-05131	SAL - 12 - TS5 - TK5

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: a 28.03.11 VF Ä3767 Coupling nut/ screw modified, spanner flats added, data sheet modified	dim. in mm	title: Adapter, male connector M12x1 - female connector M12x1						
	tolerance of cable:	<table border="1" style="font-size: 8px; border-collapse: collapse;"> <tr> <td>drawn</td> <td>06.10.09</td> <td>Fromm</td> </tr> <tr> <td>appd.</td> <td>06.10.09</td> <td>Mankopf</td> </tr> </table>		drawn	06.10.09	Fromm	appd.	06.10.09	Mankopf
	drawn	06.10.09	Fromm						
	appd.	06.10.09	Mankopf						
general tolerance:	<table border="0" style="font-size: 8px;"> <tr> <td>0</td> <td>± 0,50mm</td> </tr> <tr> <td>0,0</td> <td>± 0,25mm</td> </tr> <tr> <td>0,00</td> <td>± 0,10mm</td> </tr> </table>	0	± 0,50mm	0,0	± 0,25mm	0,00	± 0,10mm	part no: see table	
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0,0	± 0,25mm								
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