



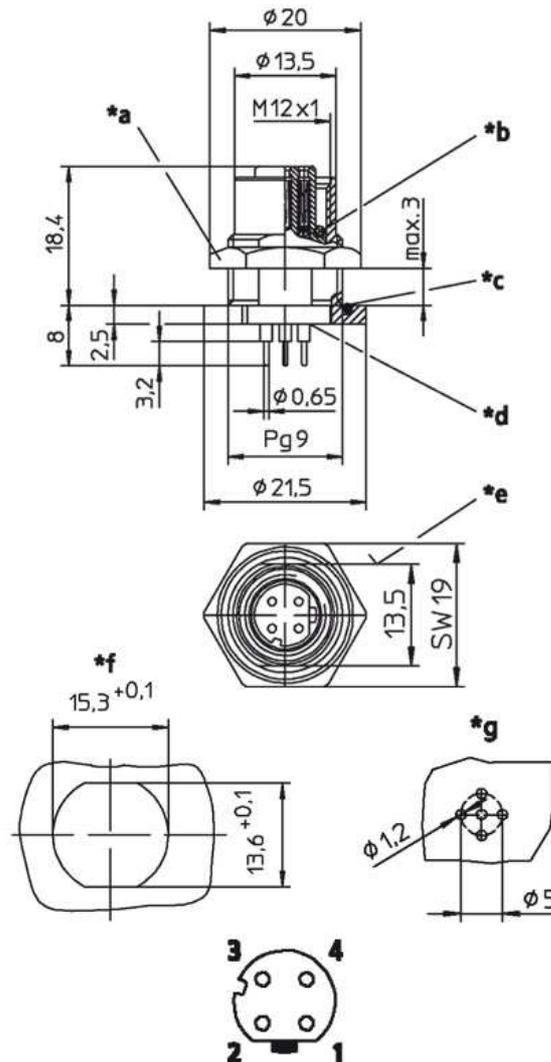
Product information
0986 EFC 152
64161

Name	
0986 EFC 152	
	
Receptacle Industrial Ethernet connector, M12 female connector for rear mounting, 4 poles, D coding, printed contacts, chassis side thread PG 9 (panel nut RSKF 9)	
Delivery informations	
Availability	available
Product description	
Type	0986 EFC 152
Order No.	64161
Description	Receptacle Industrial Ethernet connector, M12 female connector for rear mounting, 4 poles, D coding, printed contacts, chassis side thread PG 9 (panel nut RSKF 9)
Note	The application of these products in harsh environments should always be checked before use.
Number of contacts	4
Product characteristics	Oil resistance
Classification	
Belden class	Receptacle Connectors
Belden brand	Lumberg-Automation
Mechanical data	
Type of plug-in contact	Female connector
Thread	M12
Design of electrical connection, side 2	print connection
Coding of the M12 round plug connector	D
Environmental conditions	
Environmental temperature	-30 °C ... 80 °C
Degree of protection (IP), mounted	IP67
Pollution degree	3
Materials	
Housing material / Molded body	CuZn, nickel-plated
Contact bearer material	PA
Contact material	CuZn
Contact material - Surface refinement	pre-nickeled and gold-plated
Sealing material	FKM
Approvals	
RoHS 2002/95/EG compliant	yes
Electrical data	
Contact resistance	≤ 5 mΩ
Rated current I_n	4 A at 40°C
Nominal voltage	240 V
Rated voltage	250 V
Test voltage	2 kV eff./60 s
Insulation resistance	> 1 GΩ

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Picture
Drawing



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