



HIRSCHMANN

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Product information EF12M OCTOPUS

Industrial Ethernet:Waterproof IP67/IP54 Switches:Connecting technology:EF12M OCTOPUS

<https://catalog.beldensolutions.com:443/link/57078-24455-49850-24505-39096/en/conf/uistate>

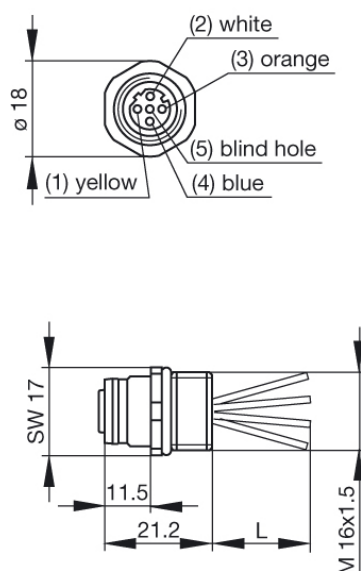
Name		EF12M OCTOPUS
		Industrial ETHERNET M12 socket, "D"-coded according IEC 61076-2-101 mounting thread with connection leads.
Delivery informations		
Availability		available
Product description		
Description		Industrial ETHERNET M12 socket, "D"-coded according IEC 61076-2-101 mounting thread with connection leads.
Type		EF12M OCTOPUS
Order No.		934 450-021
Type of contact		female
Number of contacts		4
Data rate		10BASE-T, 100BASE-TX
Cable gland		M16 x 1,5
Cable material		PVC
Cable length		0,08 m
Conductor size		0,34 0m² / AWG 22
Cable specification		7 x 0,25 mm
Standard		IEC 61076-2-101
Housing Color		metallic
Technical data		
Wire stranding		4 Litzen je 0,34 mm²
Rated voltage		AC/DC 250 V
Rated current		4 A (Derating)
Type of termination		connection leads, length max. 8 cm
Material		
Contact material		Cu Zn
Contact surface material		Au
Contact bearer material		PA
Housing material		Cu Zn / Ni
O-Ring		Viton
Environmental conditions		
Protection class (IEC 60529)		IP 67 / IP65
Pollution severity		3
Temperature range		-25 °C to +90 °C
Approvals		
UL		UL
Packing unit		
Packaging unit		25
Scope of delivery and accessories		
Accessories to order separately		protective cap M 12 VS, order no. 734 209-100 fastening nut ELST M M16, order no. 735 413-002 M12 connector EM12S OCTOPUS, order no. 934 445-001 patchcords EM12S 001Lxxx OCTOPUS, order no. 934 497-xxx

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Picture

Drawing



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