

Data sheet EF12M OCTOPUS - EF12M OCTOPUS

Industrial Ethernet:IP67 Switches:Connecting technology:EF12M OCTOPUS

Name	EF12M OCTOPUS
	
Delivery informations	
Document created at	06-08-2010
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 0m ² / 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 mm ²
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

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patchcords EM12S 001Lxxx OCTOPUS,
order no. 934 497-xxx

Picture
Drawing

