


Data sheet EF12RJ45 OCTOPUS - EF12RJ45 OCTOPUS

Industrial Ethernet:IP67 Switches:Connecting technology:EF12RJ45 OCTOPUS	
Name	EF12RJ45 OCTOPUS
	
Delivery informations	
Document created at	06-08-2010
Availability	available
Product description	
Description	Bulkhead M12 connector "D"-coded according IEC 61076-2-101 Amendment 1 to RJ45.
Type	EF12RJ45 OCTOPUS
Order No.	934 498-001
Number of contacts	4
Data rate	10BASE-T, 100BASE-TX
Standard	IEC 61076-2-101 Amendment 1
Housing Color	black
Technical data	
Rated voltage	DC 60 V
Rated current	1,5 A
Suitable cables	diameter 15,2 mm / PG 9
Material	
Contact material	Cu Zn
Contact surface material	Au
Contact bearer material	PA
Housing material	Cu Zn/Ni
Coupling nut material	Cu Zn/Ni
O-Ring	Viton
Environmental conditions	
Protection class (IEC 60529)	IP 67 / IP65
Pollution severity	3
Temperature range	0 °C to +70 °C
Approvals	
UL	UL
Packing unit	
Packaging unit	10
Scope of delivery and accessories	
Accessories to order separately	switch OCTOPUS STX EEC, order no. 943 892-001 media module MM3-4TX5 OCTOPUS, order no. 943 841-001; patchcords EM12S 001Lxxxx OCTOPUS, order no. 934 497-xxx M12 connector EM12S OCTOPUS; order no. 934 44540-001

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Picture

Drawing

