



Product information EM12S OCTOPUS 934 445-001

Name	EM12S OCTOPUS
vame	EMIZS UCTUPUS
	Field attachable Industrial ETHERNETM12 connector "D"-coded accordingIEC 61076-2-101.
Delivery informations	The distribution industrial Extended to Section designing to 500 E 101.
Availability	available
Product description	ataliable
Description	Field attachable Industrial ETHERNET
200011911011	M12 connector "D"-coded according
	IEC 61076-2-101.
Туре	EM12S OCTOPUS
Order No.	934 445-001
Type of contact	male
Number of contacts	4
Data rate	10BASE-T, 100BASE-TX
	AWG 24 - AWG 22
Conductor size	
Cable specification	stranded wire/solid wire
Standard	IEC 61076-2-101
Housing Color	metallic
Technical data	ANIDA STON
Rated voltage	AC/DC 250 V
Rated current	4 A (Derating)
Suitable cables	diameter 6.0 mm to 8.0 mm
Type of termination	IDC
Pin dimensions	1 mm
Material	
Contact material	Cu Zn
Contact surface material	Au
Contact bearer material	PA PA
Housing material	Cu Zn/Ni
Coupling nut material	Zn
0-Ring	Vition
Environmental conditions	
Protection class (IEC 60529)	IP 67
Pollution severity	3
Temperature range	-25 °C to +85 °C
Approvals	
UL	UL in pending
Packing unit	
Packaging unit	10
Scope of delivery and accessories	"I L CATANIA ETV FFA
Accessories to order separately	switch OCTOPUS 5TX EEC, order no. 943 892-001 media module MM3-4TX5 OCTOPUS, order no. 943 841-001; Bulkhead M12 to RJ45 EF12RJ45 OCTOPUS; order no. 934 498-001

The information published has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price related/commercial respect.

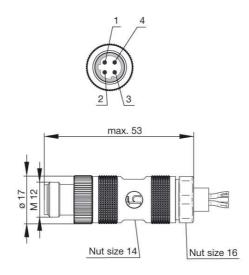
Electroustic Ltd www.electroustic.co.uk +44 (0)1908 307200



order no. 934 450-021 M12 socket EF12L OCTOPUS; order no. 934 451-021 M12 socket EF12LW OCTOPUS; order no. 934 451-521

Picture

Drawing



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