

Product information E12-AB3A1A-AC0200C1-XA500-AC

Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M12 Connectors: M12 Circular connector (M12 E-Series): with screw locking: Straight cable plug with integrally molded lead: E12-AB3A1A-AC0200C1-XA500-AC

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fire resist. IEC 60332-1

UL version on request

94 HB

50 pieces

Cable

Contact bearer

Packaging unit

Approvals

Name	E12-AB3A1A-AC0200C1-XA500-AC
	Straight cable plug, with integrally molded lead, self-securing screw locking
Delivery informations	
Availability	no longer available
Product description	
Description	Straight cable plug, with integrally molded lead, self-securing screw locking
Туре	E12-AB3A1A-AC0200C1-XA500-AC
Order No.	934 553-001
Other standard types	cable length 5 m: order no. 934 553-002
Type of contact	male
Number of contacts	3
Cable material	PVC
Cable color	black
Cable length	2 m
Conductor size	0.34 mm ²
Cable specification	high flexible lead
Cable type	LIYY
Standard	IEC 61076-2-101 (Ed. 1)/ IEC 60947-5-2
Housing Color	black
Technical data	
Pin dimensions	1 mm
Wire stranding	42 x 0.1
Rated voltage	AC/DC 250 V
Rated current	4 A
Material	
Contact material	Cu Sn 6
Contact surface material	Au
Contact bearer material	PUR
Housing material	PUR
Coupling nut material	Zn Al/Ni
Environmental conditions	
Protection class (IEC 60529)	IP 65, IP 67, IP 68
Pollution severity	3
Temperature range	-25°C to +90°C (connector)/+70°C (cable)
Inflammability class	
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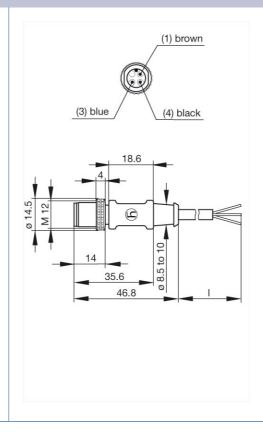


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Picture

Drawing



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