



## E08-CA3A1A-FL0500C1-XA500-AB

Industrial Connectors:Sensor connectors M8:with screw locking:Cable socket with integrally molded lead

<b>Product description</b>	
Description	Straight cable socket, with integrally molded lead, self-securing screw locking
Type	E08-CA3A1A-FL0500C1-XA500-AB
Order No.	934 555-008
Other standard types	cable material PUR 025: cable length 2 m, order no. 933 357-021; cable length 10 m, order no. 933 357-023; cable material PVC 025: cable length 2 m, order no. 933 151-041; cable length 5 m, order no. 933 151-042
Type of contact	female
Number of contacts	3
Cable material	PUR
Cable color	black
Cable length	5 m
Conductor size	0.25 mm <sup>2</sup>
Cable specification	high flexible lead
Cable type	LiY11Y
Standard	IEC 61076-2-101 (Ed. 1)/ IEC 60947-5-2
Housing Color	black
<b>Technical data</b>	
Wire stranding	32 x 0.1
Rated voltage	AC/DC 60 V
Rated current	3 A
<b>Material</b>	
Contact material	Cu Sn 6
Contact surface material	Au
Contact bearer material	PA natural-colored
Housing material	PUR
Coupling nut material	Zn Al/Ni
O-Ring	Viton
<b>Environmental conditions</b>	
Protection class (IEC 60529)	IP 68 / IP 65 (mated)
Pollution severity	3
Temperature range	-25 °C to +90 °C
<b>Inflammability class</b>	
Housing	94 V-2
Cable	VDE 0472 part 804
Contact bearer	94 V-2
<b>Approvals</b>	
UL	UL
<b>Packing unit</b>	
Packaging unit	25 pieces