## **Industrial Connectors**

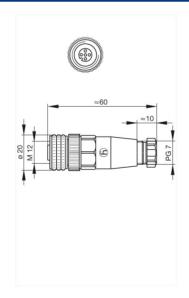




## ELKA 5012 PG7

Circular Connectors E-series M12/FIXCON:with screw locking:Straight cable socket, self-assembled

Description	Straight cable socket, unassembled, strain relief by means of clamping cage
Type	ELKA 5012 PG7
Order No.	933 170-100
Type of contact	female
Number of contacts	5
Cable gland	PG 7
Conductor size	max. 0.75 mm2
Standard	IEC 61076-2-101 (Ed. 1)/ IEC 60947-5-2
Housing Color	black



Technical data		
Rated voltage	50 V AC/DC	
Rated current	4 A	
Type of termination	screw	
Suitable cables	diameter 4 mm to 6 mm	
Material		
Contact material	Cu Zn	
Contact surface material	Sn	
Contact bearer material	PA	
Housing material	PA	
Coupling nut material	Zn Al/Ni	
O-Ring	NBR	
Environmental conditions		

Protection class (IEC 60529)	IP 67
Pollution severity	3
Temperature range	-25 °C to +90 °C
Inflammability class	
Housing	94 V-2
Contact bearer	94 V-2
Approvals	
UL	UL pending
Packaging unit	
Packaging unit	100 pieces
Scope of delivery and accessories	
Accessories to order separately	protective cap M12 VS, order no. 734 209-100