



ELKA 5012 PG7

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

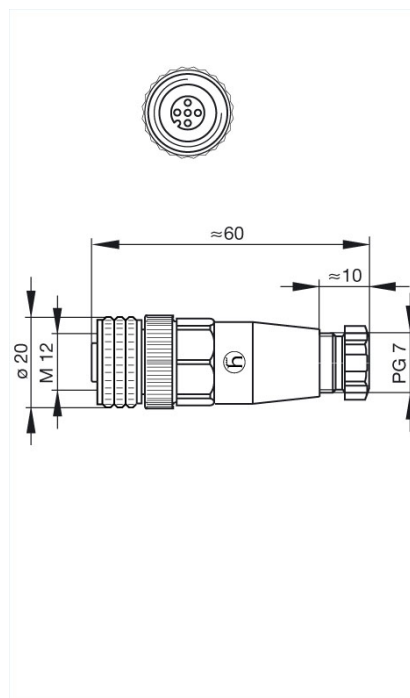
Delivery informations

Availability	available
Document created at	10.03.2010

Product description

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
Standard	IEC 61076-2-101 (Ed. 1)/ IEC 60947-5-2
Housing Color	black

Drawing



Technical data

Rated voltage	AC/DC 50 V
Rated current	4 A
Type of termination	screw
Suitable cables	diameter 4 mm to 6 mm, max. 0.75 mm ²

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
Packing unit	
Packaging unit	100 pieces
Scope of delivery and accessories	
Accessories to order separately	protective cap M12 VS, order no. 734 209-100