

Product information

ELST 5012 PG7

Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M12 Connectors: M12 Circular connector (M12 E-Series): with screw locking: Straight cable plug, self-assembled: ELST 5012 PG7

<http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256292-256304-24445-24446-24271-36765/en/conf/ui.state>

Name	
ELST 5012 PG7	
	
Straight cable plug, unassembled, strain relief by means of clamping cage	
Delivery informations	
Availability	available
Product description	
Description	Straight cable plug, unassembled, strain relief by means of clamping cage
Type	ELST 5012 PG7
Order No.	933 163-100
Type of contact	male
Number of contacts	5
Cable gland	PG 7
Standard	IEC 61076-2-101 (Ed. 1)/ IEC 60947-5-2
Housing Color	black
Technical data	
Pin dimensions	1 mm
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

Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M12 Connectors: M12 Circular connector (M12 E-Series)-with screw locking: Straight cable plug, self-assembled: ELST 5012 P67
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Picture

Drawing



Belden Deutschland GmbH

Im Gewerbepark 2
 58579 Schalksmühle
 Germany
 Phone: +49 7127/14-1806
 E-Mail: icos-sales@belden.com

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