




## Product information ELST 5012 PG9

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 PG9

<http://e-catalog.hirschmann.com/link/57078-24228-256281-256292-256304-24445-24446-24271-36766/en/conf/ui/state>

Name	ELST 5012 PG9
	
	Straight cable plug, unassembled, strain relief by means of clamping cage
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	Straight cable plug, unassembled, strain relief by means of clamping cage
Type	ELST 5012 PG9
Order No.	933 164-100
Type of contact	male
Number of contacts	5
Cable gland	PG 9
Standard	IEC 61076-2-101 (Ed. 1)/ IEC 60947-5-2
Housing Color	black
<b>Technical data</b>	
Pin dimensions	1 mm
Rated voltage	AC/DC 50 V
Rated current	4 A
Type of termination	screw
Suitable cables	diameter 6 mm to 8 mm, max. 0.75 mm <sup>2</sup>
<b>Material</b>	
Contact material	Cu Zn
Contact surface material	Sn
Contact bearer material	PA
Housing material	PA
Coupling nut material	Zn Al/Ni
O-Ring	NBR
<b>Environmental conditions</b>	
Protection class (IEC 60529)	IP 67
Pollution severity	3
Temperature range	-25 °C to +90 °C
<b>Inflammability class</b>	
Housing	94 V-2
Contact bearer	94 V-2
<b>Packing unit</b>	
Packaging unit	100 pieces



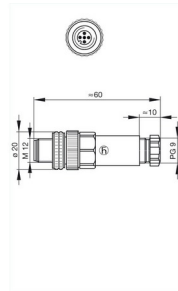
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Industrial Connecting Solutions: Circular Connectors: M8 - M12 Connectors: M12 Connectors: M12 Circular connector (M12 E-Series)-with screw locking: Straight cable plug, self-assembled: ELST 5012 P69  
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## Picture

### Drawing



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