




## Product information N6R EF

Industrial Connecting Solutions: Circular Connectors: MIL, DIN, Universal Connectors: DIN 43651 Connectors (NR series): Straight cable socket: N6R EF

<http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256284-24367-24368-36225/en/conf/ui/state>

Name	N6R EF
	
	Straight cable socket, strain relief by means of a clamping cage
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	Straight cable socket, strain relief by means of a clamping cage
Type	N6R EF
Order No.	931 720-001
Type of contact	female
Number of contacts	6 + PE
Cable gland	PG 11
Cable diameter	7 mm to 9 mm
Conductor size	max. 1.5 mm <sup>2</sup>
Standard	DIN 43651
Housing Color	grey
<b>Technical data</b>	
Pin dimensions	1.6 mm
Rated voltage	AC/DC 250 V
Rated current	10 A
Contact resistance	<= 5 mOhm
Type of termination	crimp
Suitable cables	0.5 mm <sup>2</sup> to 1.5 mm <sup>2</sup>
<b>Material</b>	
Contact surface material	Ag
Contact bearer material	PET
Housing material	PET
<b>Environmental conditions</b>	
Protection class (IEC 60529)	IP 65
Temperature range	-40 °C to +90 °C
<b>Packing unit</b>	
Packaging unit	10 pieces
<b>Scope of delivery and accessories</b>	
Scope of delivery	1 cable sockets, not assembled, in polythene bag, with assembly instructions
Accessories to order separately	can be plugged into N6R AM, N6R AM..., N6R BM..., N6R DM coding NC6, order no. 831 002-011 contacts: RBC 162



# HIRSCHMANN

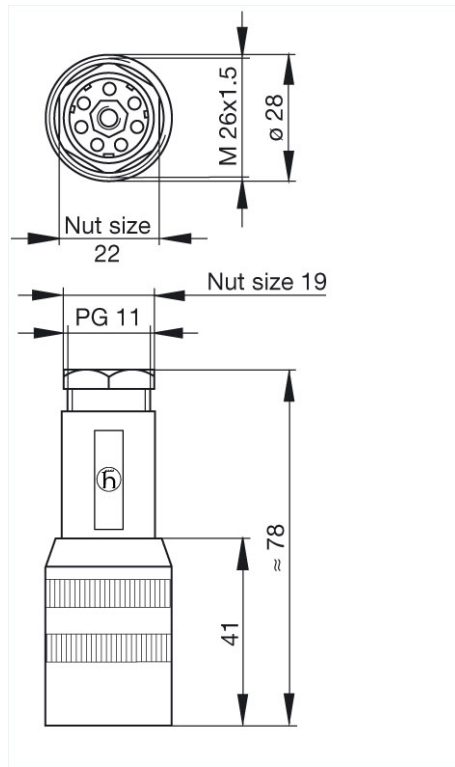
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Picture

Drawing



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