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A BELDEN BRAND

Product information N6R EF

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

<https://e-catalog.hirschmann.com:443/link/57078-24228-256281-256284-24367-24368-36225/en/conf/ulistate>

Name		N6R EF
		
		Straight cable socket, strain relief by means of a clamping cage
Delivery informations		
Availability		available
Product description		
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 ²
Standard		DIN 43651
Housing Color		grey
Technical data		
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 ² to 1.5 mm ²
Material		
Contact surface material		Ag
Contact bearer material		PET
Housing material		PET
Environmental conditions		
Protection class (IEC 60529)		IP 65
Temperature range		-40 °C to +90 °C
Packing unit		
Packaging unit		10 pieces
Scope of delivery and accessories		
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



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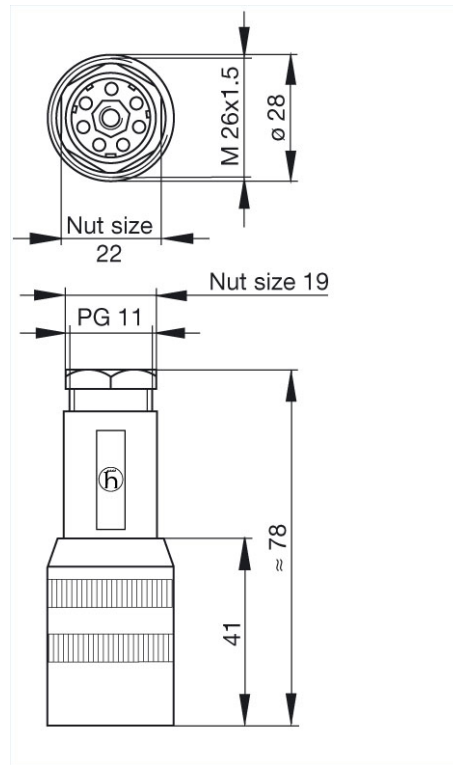
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Picture

Drawing



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