

## **Product information N6R EM**

| Industrial Connecting Solutions:Circular Connectors:MIL, DIN, Universal Connectors:DIN 43651 Connectors (NR series):Cable plug:N6R EM |   |
|---|---|
| http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256284-24367-24371-39797/en/conf/uistate                             |   |
| Name  | NGR EM  |
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|   |   |
|   | Straight cable plug,strain relief by means of a clamping cage               |
| Delivery informations   |   |
| Availability  | available   |
| Product description   |   |
| Description   | Straight cable plug,  |
|   | strain relief by means of a clamping cage                                   |
| Туре  | N6R EM  |
| Order No.   | 931 776-001   |
| Type of contact   | male  |
| Number of contacts  | 6+PE  |
| Cable gland Cable diameter  | PG 11 8 mm to 10 mm   |
| Conductor size  |   |
|   | max. 1.5 mm <sup>2</sup>  |
| Standard  | DIN 43651   |
| Housing Color<br>Technical data   | grey  |
| Pin dimensions  | 1.6 mm  |
| Rated voltage   | AC/DC 250 V   |
| Rated current   | 10 A  |
| Contact resistance  | <= 5 m0hm   |
| Type of termination   | crimp   |
| Suitable cables   | 0.5 mm <sup>2</sup> to 1.5 mm <sup>2</sup>                                  |
| 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   | 1 coupling plus, not accompled in polythone has with accomply instructions  |
| Scope of delivery   | 1 coupling plug, not assembled, in polythene bag with assembly instructions |
| Accessories to order separately   | can be plugged into N6R AF, N6R BFE, Codierung NC6, oder no. 831 002-011;   |
|   | OUG   110. UST   OUZ-UTT,   |

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