

## Product information N6R FF

Industrial Connecting Solutions:Circular Connectors:MIL, DIN, Universal Connectors:DIN 43651 Connectors (NR series):Angled cable socket:N6R FF http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256284-24367-24369-36230/en/conf/uistate with the properties of the proN6R FF Name Angled cable socket strain relief by means of a clamping cage **Delivery informations** available Availability **Product description** Angled cable socket Description strain relief by means of a clamping cage Type N6R FF 931 435-106 Order No. 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 Technical data 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 PFT Contact bearer material Housing material PET **Environmental conditions** Protection class (IEC 60529) IP 65 Temperature range -40 °C to +90 °C



Packing unit Packaging unit

Scope of delivery

Scope of delivery and accessories

Accessories to order separately

1 cable socket, with central screw M 3 x 60, not assembled, in polythene bag, with assembly instructions

10 pieces

coding NC 6, order no. 831 002-011 contacts: RBC 162

can be plugged into N6R AM, N6R AM..., N6R BM..., N6R DM;



Industrial Connecting Solutions: Circular Connectors: MIL, DIN, Universal Connectors: DIN 43651 Connectors (NR series): Angled cable socket: N6R FF http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256284-24367-24369-36230/en/conf/uistate

Picture

Drawing



## Belden Deutschland GmbH

Im Gewerbepark 2 58579 Schalksmühle Germany

Phone: +49 7127/14-1806

E-Mail: icos-sales@belden.com

The information published in the websites has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price-related/commercial respect. The complete information and data were available on user documentation. Mandatory information can only be obtained by a concrete query.

