




# HIRSCHMANN

A BELDEN BRAND

## Product information CA 6 GD

Industrial Connecting Solutions: Circular Connectors: MIL, DIN, Universal Connectors: Signal and Power (CA series): Cable socket and panel-mounted socket: CA 6 GD

<http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256284-24359-24360-36075/en/conf/ui/state>

Name		CA 6 GD
		
		Panel-mounted socket with flange
Delivery informations		
Availability		available
Product description		
Description		Panel-mounted socket with flange
Type		CA 6 GD
Order No.		932 325-100
Number of contacts		6 + PE
Cable diameter		6 mm to 12 mm
Conductor size		max. 0.75 mm <sup>2</sup>
Housing Color		black
Technical data		
Pin dimensions		1.5 mm
Rated voltage		AC/DC 250 V
Rated current		10 A AC/DC
Contact resistance		<= 5 mOhm
Type of termination		solder, concave pins
Mounting		flange
Material		
Contact surface material		Ag
Contact bearer material		PA 66-GF 25
Housing material		PA 66-GF 25
O-Ring		NBR
Environmental conditions		
Protection class (IEC 60529)		IP 67
Pollution severity		3
Temperature range		-40 °C to +90 °C
Inflammability class		
Flammability, UL standard		94 V-0
Approvals		
UL		UL
VDE		VDE
Packing unit		
Packaging unit		100 pieces
Scope of delivery and accessories		
Scope of delivery		1 panel-mounted socket with sealing ring, in polyphene bag
Accessories to order separately		can be plugged into CA 6 LS; cap CA 00 SD 4, order no. 831 531-100



# HIRSCHMANN

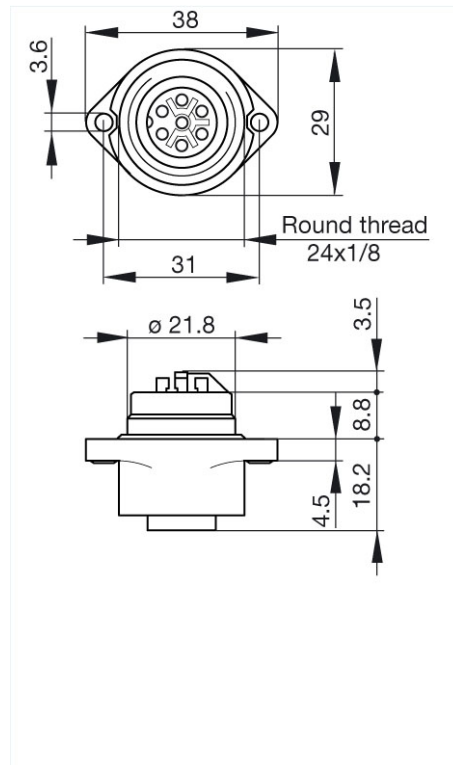
A Belden Brand

Industrial Connecting Solutions: Circular Connectors: MIL, DIN, Universal Connectors: Signal and Power (CA series): Cable socket and panel-mounted socket: CA 6 GD

<http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256284-24359-24360-36075/en/conf/ui.state>

Picture

Drawing



#### Belden Deutschland GmbH

Im Gewerbepark 2  
58579 Schalksmühle  
Germany  
Phone: +49 7127/14-1806  
E-Mail: [icos-sales@belden.com](mailto: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.