



# HIRSCHMANN

A BELDEN BRAND

## Product information CA 3 W LD

Industrial Connecting Solutions: Circular Connectors: MIL, DIN, Universal Connectors: Signal and Power (CA series): Cable socket and panel-mounted socket: CA 3 W LD

<http://www.e-catalog.beldensolutions.com/link/57078-24228-256281-256284-24359-24360-36072/en/conf/uistate>

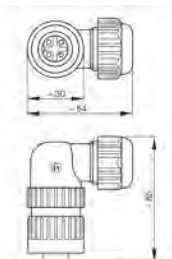
| Name                              |                                                                                   |
|-----------------------------------|-----------------------------------------------------------------------------------|
|                                   | CA 3 W LD                                                                         |
|                                   |  |
|                                   | Angled cable socket, integrated strain relief                                     |
| Delivery informations             |                                                                                   |
| Availability                      | available                                                                         |
| Product description               |                                                                                   |
| Description                       | Angled cable socket, integrated strain relief                                     |
| Type                              | CA 3 W LD                                                                         |
| Order No.                         | 934 129-100                                                                       |
| Number of contacts                | 3 + PE                                                                            |
| Cable gland                       | M 22x2                                                                            |
| Cable diameter                    | 6 mm to 12 mm                                                                     |
| Conductor size                    | max. 2.5 mm <sup>2</sup>                                                          |
| Housing Color                     | black                                                                             |
| Technical data                    |                                                                                   |
| Pin dimensions                    | 2 mm                                                                              |
| Rated voltage                     | AC 400 V / DC 250 V                                                               |
| Rated current                     | DC 10 A / AC 16 A                                                                 |
| Contact resistance                | <= 3 mOhm                                                                         |
| Type of termination               | screw                                                                             |
| 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 cable socket, not assembled, assembly instructions                              |
| Accessories to order separately   | can be plugged into CA 3 LS, CA 3 GS; cap CA 00 SD 3, order no. 831 532-400       |

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Picture

Drawing



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