

USB cable type B, female USB A, IP67, male USB A, IP20, with M20 screw sealing, further information, Quantity and content: See technical data



Figure similar

| General information                               |                                                                                                         |
|---------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Product type designation                          | Connecting cable USB                                                                                    |
| Control elements                                  |                                                                                                         |
| Connection type                                   |                                                                                                         |
| • USB                                             | Yes; USB 2.0 Typ x IP67 to Typ A IP20                                                                   |
| Degree and class of protection                    |                                                                                                         |
| IP (all-round)                                    | On the female side up to IP65 screw connection, then IP20                                               |
| Standards, approvals, certificates                |                                                                                                         |
| CE mark                                           | No; No CE marking obligation                                                                            |
| RoHS conformity                                   | Yes                                                                                                     |
| Ambient conditions                                |                                                                                                         |
| Suited for indoor use                             | Yes; Always comply with the operating instructions of the target device.                                |
| Ambient temperature during operation              |                                                                                                         |
| • min.                                            | 0 °C                                                                                                    |
| • max.                                            | 55 °C                                                                                                   |
| Ambient temperature during storage/transportation |                                                                                                         |
| • min.                                            | -20 °C                                                                                                  |
| • max.                                            | 60 °C                                                                                                   |
| Relative humidity                                 |                                                                                                         |
| • Operation, max.                                 | 95 %                                                                                                    |
| Cables                                            |                                                                                                         |
| Cable length                                      | 2.5 m                                                                                                   |
| smallest bending radius                           | 0 mm; 10x d (cable diameter)                                                                            |
| Color of cable sheath                             | Black                                                                                                   |
| Mechanics/material                                |                                                                                                         |
| Enclosure material (front)                        |                                                                                                         |
| • Plastic                                         | Yes; Connector enclosure                                                                                |
| Torques/forces                                    |                                                                                                         |
| • Tightening torque, min.                         | 1 N·m; Hand-tight                                                                                       |
| • Tightening torque, max.                         | 1.5 N·m; Hand-tight                                                                                     |
| Scope of supply                                   |                                                                                                         |
| Delivery quantity in pieces                       | 1; USB 2.0 cable (max. 500 mA)                                                                          |
| Other                                             |                                                                                                         |
| Merchandise                                       | Yes; USB-IP67-2500M-C7294-Siemens                                                                       |
| Manufacturer name                                 | GETT Gerätetechnik GmbH                                                                                 |
| Manufacturer's address                            | Mittlerer Ring 1, 08233 Treuen (Vogtland), Germany                                                      |
| Target devices                                    | For Panels and PC systems with suitable interface; observe operating instructions of the target device! |
| Note:                                             | Request certificates and drawings from manufacturer                                                     |

#### Usable in the following products

|              |                                    |
|--------------|------------------------------------|
| • Product 1  | 6AV6881-0AU14-*                    |
| • Product 2  | <a href="#">6AV6881-0AU14-0DB0</a> |
| • Product 3  | <a href="#">6AV6881-0AU14-1DB0</a> |
| • Product 4  | 6AV2124-*                          |
| • Product 5  | 6AV2125-*                          |
| • Product 6  | 6AV2145-*                          |
| • Product 7  | 6AV7250-*                          |
| • Product 8  | 6AV7251-*                          |
| • Product 9  | 6AV7863-7*                         |
| • Product 10 | 6AV2128-3*                         |
| • Product 11 | <a href="#">6AV6881-0AU14-0DB0</a> |
| • Product 12 | <a href="#">6AV6881-0AU14-1DB0</a> |
| • Product 13 | <a href="#">6AV6642-0BD01-3AX0</a> |
| • Product 14 | <a href="#">6AV6642-0BC01-1AX1</a> |
| • Product 15 | <a href="#">6AV6642-0DC01-1AX0</a> |
| • Product 16 | <a href="#">6AV6642-0DA01-1AX0</a> |
| • Product 17 | <a href="#">6AV6642-0EA01-3AX0</a> |
| • Product 18 | <a href="#">6AV6545-0CC10-0AX0</a> |
| • Product 19 | 6AV6545-0AH10-0AX*                 |
| • Product 20 | <a href="#">6AV6545-0DA10-0AX0</a> |
| • Product 21 | <a href="#">6AV6545-0DB10-0AX0</a> |
| • Product 22 | 6AV6644-*                          |
| • Product 23 | 6AV6643-*                          |
| • Product 24 | 6AV2123-2*                         |
| • Product 25 | 6AV7862-2BC*                       |
| • Product 26 | 6AV7862-2BD*                       |
| • Product 27 | 6AV7862-2BE*                       |
| • Product 28 | 6AV7862-2BF*                       |

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