

Part number

# CX 01 9VF



Female modular insert, Mixo Data series, D-SUB, 9 poles, 1 module, 5 A 50 V 0,8 kV 3, crimp, shielded

## Product description

|                 |                 |
|-----------------|-----------------|
| Product type    | Modular insert  |
| Series          | Mixo Data       |
| Connection type | D-SUB           |
| Gender          | Female          |
| N. of poles     | 9 poles         |
| Size            | 1 module        |
| Specification   | Crimp, shielded |

## Technical data

|                                   |                                                            |
|-----------------------------------|------------------------------------------------------------|
| Current                           | 5 A                                                        |
| Voltage                           | 50 V                                                       |
| Rated impulse withstand voltage   | 0,8 kV                                                     |
| Pollution degree                  | 3                                                          |
| Rated voltage according to UL/CSA | 600V                                                       |
| IP degree of protection           | IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure |

## Further technical details

|                                        |                |
|----------------------------------------|----------------|
| Characteristics according to EN 61984  | 5A 50V 0.8kV 3 |
| Insulation resistance                  | ≥ 10 GΩ        |
| Weight                                 | 19,40 g        |
| Operating temperature range (min, max) | -40°C...+70°C  |
| UL 94 flammability rating              | V-0            |

## Material properties

|                       |                    |
|-----------------------|--------------------|
| Main material         | Polycarbonate (PC) |
| Colour                | RAL 7032 grey      |
| RoHs conformity       | Compliant          |
| China RoHs - EFUP     | E                  |
| REACH SVHC substances | No                 |

## Approvals / Standards

|                    |                  |
|--------------------|------------------|
| Reference standard | EN 61984:2009-06 |
|--------------------|------------------|

## General ordering information

|            |               |
|------------|---------------|
| EAN13 code | 8015747095839 |
| eCl@ss 8.1 | 27440205      |
| ETIM 7.0   | EC000438      |

## Packaging Information

|                           |                      |
|---------------------------|----------------------|
| Packaging length          | 112,00 mm            |
| Packaging height          | 95,00 mm             |
| Packaging width           | 117,00 mm            |
| Packaging weight          | 0,28 kg              |
| Packaging volume          | 1,24 dm <sup>3</sup> |
| Packaging description     | Carton box           |
| Packaging quantity        | 10 Pcs               |
| Packaging EAN code        | 8015747095877        |
| Sub-packaging weight      | 0,03 kg              |
| Sub-packaging description | Plastic bag          |
| Sub-packaging quantity    | 1 Pcs                |
| Sub-packaging EAN barcode | 8015747095884        |