

Part number

# CX 02 BF



## Brief description:

female insert, seat for shielded connectors, 50V, 0,8kV, 3, two seats for shielded connectors, 2 modules, modular units series MIXO

| Product description                    |  |
|--|--|
| Model                                  | female insert  |
| Version                                | seat for shielded connectors                               |
| Product type                           | two seats for shielded connectors                          |
| Family                                 | MIXO series, customizable inserts                          |
| Size                                   | 2 modules  |
| Technical data                         |  |
| Voltage                                | 50 V   |
| Rated impulse withstand voltage        | 0,8 kV   |
| Pollution degree                       | 3  |
| Operating temperature range (min, max) | -40°C ... +125°C   |
| IP degree of protection                | IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure |
| Further technical details              |  |
| Characteristics according to EN 61984  | 50V 0.8kV 3  |
| Insulation resistance                  | ≥ 10 GΩ  |
| Rated voltage according to UL/CSA      | 50V  |
| UL 94 flammability rating              | V-0  |
| Weight                                 | 11,60 g  |

| Approvals / Standards        |   |
|------------------------------|---|
| Reference standard           | EN 61984:2009-06  |
| Quality mark                 |    EAC |
| Conformity                   | CQC   |
| General ordering information |   |
| EAN13 code                   | 8015747095914   |
| Tariff number                | 85369095  |
| Packaging Information        |   |
| Packaging length             | 350,00 mm   |
| Packaging height             | 105,00 mm   |
| Packaging width              | 145,00 mm   |
| Packaging weight             | 0,99 kg   |
| Packaging volume             | 5,33 dm³  |
| Packaging description        | Carton box  |
| Packaging quantity           | 60 Pcs  |
| Packaging EAN code           | 8015747221047   |
| Sub-packaging length         | 35,00 mm  |
| Sub-packaging height         | 40,00 mm  |
| Sub-packaging width          | 155,00 mm   |
| Sub-packaging weight         | 0,08 kg   |
| Sub-packaging volume         | 0,22 dm³  |
| Sub-packaging description    | Carton tray   |
| Sub-packaging quantity       | 5 Pcs   |
| Sub-packaging EAN barcode    | 8015747095921   |

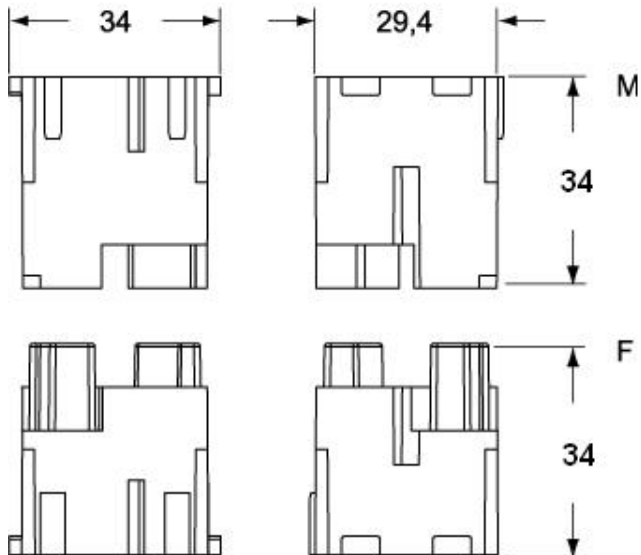
Part number

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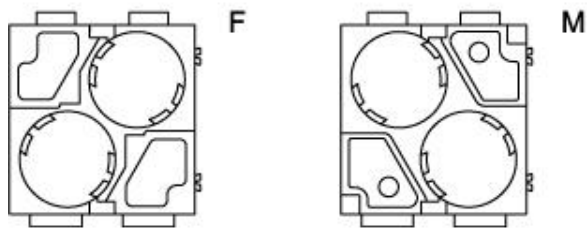


## Catalogue drawings

### CX 02 BM



### CX 02 BF



## Notes

CX 02 B inserts:

- characteristics according to EN 61984:  
(50V 0,8kV 3)

the modular inserts must be installed in suitable frames which in turn  
are installed in traditional housings or COB panel support


Part number

# CX 01 BF



## Brief description:

female insert, 1 pole + shield, shielded connectors, 10A 50V, 0,8kV, 3, modular units series MIXO

| Product description                    |  | Approvals / Standards        |  |
|--|--|------------------------------|--|
| Model                                  | female insert  | Reference standard           | EN 61984:2009-06   |
| Version                                | shielded connectors  | Quality mark                 |  , DNV GL |
| Product type                           | for female contacts 10A                                    | Conformity                   | CQC  |
| Style                                  | one contacts seat + shield                                 | General ordering information |  |
| Family                                 | MIXO series, customizable inserts                          | EAN13 code                   | 8015747137225  |
| N. of poles                            | 1 pole + shield  | Tariff number                | 85369095   |
| Technical data                         |  | Packaging Information        |  |
| Current                                | 10 A (A.C. and D.C.)                                       | Packaging weight             | 0,29 kg  |
| Voltage                                | 50 V   | Packaging description        | Carton box   |
| Rated impulse withstand voltage        | 0,8 kV   | Packaging quantity           | 10 Pcs   |
| Pollution degree                       | 3  | Packaging EAN code           | 8015747137270  |
| Operating temperature range (min, max) | -40°C ... +70°C  | Sub-packaging length         | 185,00 mm  |
| IP degree of protection                | IP20 without enclosure, IP65/IP66/IP68/IP69 with enclosure | Sub-packaging height         | 40,00 mm   |
| Further technical details              |  | Sub-packaging width          | 155,00 mm  |
| Characteristics according to EN 61984  | 10A 50V 0.8kV 3  | Sub-packaging weight         | 0,03 kg  |
| Insulation resistance                  | ≥ 10 GΩ  | Sub-packaging volume         | 1,15 dm <sup>3</sup>   |
| Rated voltage according to UL/CSA      | 600V   | Sub-packaging description    | Plastic bag  |
| UL 94 flammability rating              | V-0  | Sub-packaging quantity       | 1 Pcs  |
| Weight                                 | 24,50 g  | Sub-packaging EAN barcode    | 8015747137287  |

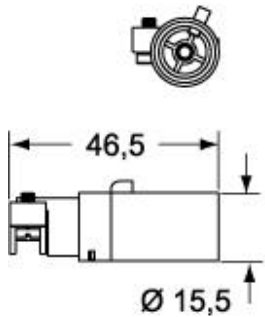
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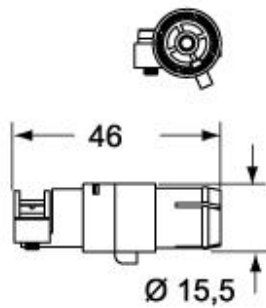


## Catalogue drawings

**CX 01 BF**



**CX 01 BM**



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## Notes

CX 01 B inserts:

- characteristics according to EN 61984:  
(10A 50V 0,8kV 3)

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the modular inserts must be installed in suitable frames which in turn  
are installed in traditional housings or COB panel support

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