

Part number

# CX 20 CM



## Brief description:

male insert, 20 poles, crimp connections, 16A 500V, 6kV, 3, 2 modules, modular units series MIXO

### Product description

|                     |                                   |
|---------------------|-----------------------------------|
| <b>Model</b>        | male insert                       |
| <b>Version</b>      | Crimp connection                  |
| <b>Product type</b> | for male contacts 16A             |
| <b>Family</b>       | MIXO series, customizable inserts |
| <b>Size</b>         | 2 modules                         |
| <b>N. of poles</b>  | 20 poles                          |

### Technical data

|   |  |
|---|--|
| <b>Current</b>                                | 16 A (A.C. and D.C.)                                       |
| <b>Voltage</b>                                | 500 V  |
| <b>Rated impulse withstand voltage</b>        | 6kV  |
| <b>Pollution degree</b>                       | 3  |
| <b>Operating temperature range (min, max)</b> | -40°C ... +125°C   |
| <b>IP degree of protection</b>                | IP20 without enclosure; IP65/IP66/IP67/IP68 with enclosure |

### Further technical details

|  |                                |
|--|--------------------------------|
| <b>Characteristics according to EN 61984</b> | 16A 500V 6kV 3; 16A 830V 8kV 2 |
| <b>Insulation resistance</b>                 | ≥ 10 GΩ                        |
| <b>Rated voltage according to UL/CSA</b>     | 600V                           |
| <b>UL 94 flammability rating</b>             | V-0                            |
| <b>Weight</b>                                | 17,00 g                        |

### Approvals / Standards

|                           |   |
|---------------------------|---|
| <b>Reference standard</b> | EN 61984 (2001-11)  |
| <b>Quality mark</b>       |  EAC |
| <b>Conformity</b>         | CQC, CE   |

### General ordering information

|                      |               |
|----------------------|---------------|
| <b>EAN13 code</b>    | 8015747163897 |
| <b>Tariff number</b> | 85369095      |

### Packaging Information

|                                  |                      |
|----------------------------------|----------------------|
| <b>Packaging length</b>          | 145,00 mm            |
| <b>Packaging height</b>          | 105,00 mm            |
| <b>Packaging width</b>           | 350,00 mm            |
| <b>Packaging weight</b>          | 1,30 kg              |
| <b>Packaging volume</b>          | 5,33 dm <sup>3</sup> |
| <b>Packaging description</b>     | Carton box           |
| <b>Packaging quantity</b>        | 60 Pcs               |
| <b>Packaging EAN code</b>        | 8015747221078        |
| <b>Sub-packaging length</b>      | 35,00 mm             |
| <b>Sub-packaging height</b>      | 40,00 mm             |
| <b>Sub-packaging width</b>       | 155,00 mm            |
| <b>Sub-packaging weight</b>      | 0,11 kg              |
| <b>Sub-packaging volume</b>      | 0,22 dm <sup>3</sup> |
| <b>Sub-packaging description</b> | Carton               |
| <b>Sub-packaging quantity</b>    | 5 Pcs                |
| <b>Sub-packaging EAN barcode</b> | 8015747163910        |

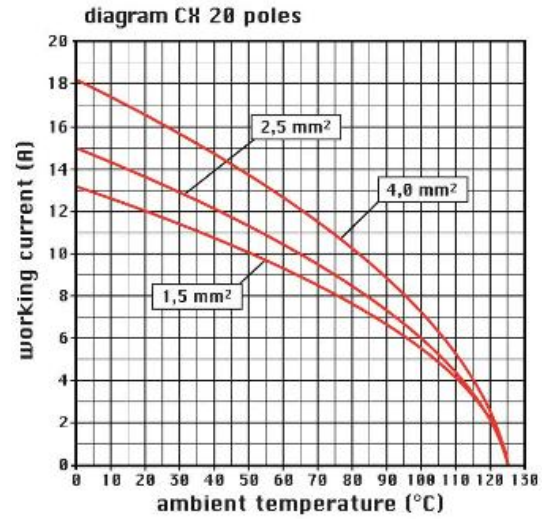
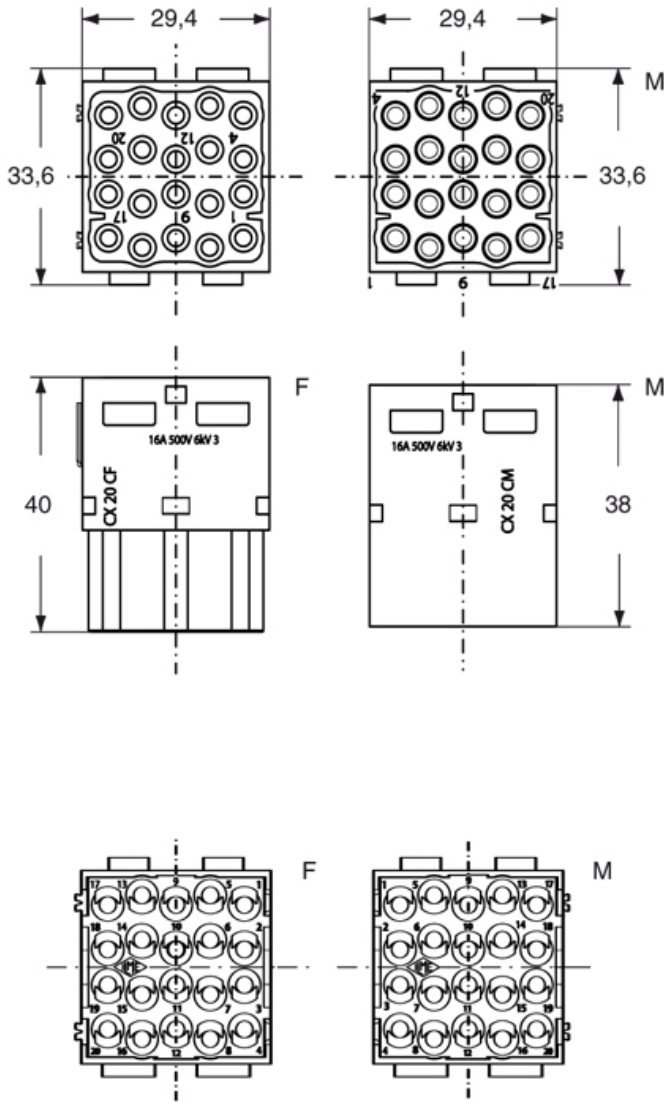
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Catalogue drawings

Catalogue drawings



## Notes

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