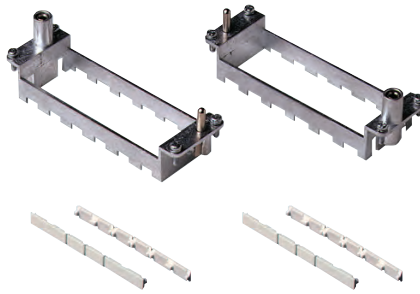


CX 02 TM/TF, CX 03 TM/TF, CX 04 TM/TF, CX 06 TM/TF

| | |
|---------------------------------------|---------------------------|
| enclosures: | page: |
| C-TYPE IP65/IP66 | 387 - 430 |
| C7 IP67 | 436 - 442 |
| V-TYPE IP65/IP66 | 444 - 463 |
| BIG hoods | 466 - 473 |
| T-TYPE IP65 insulating | 480 - 487 |
| T-TYPE / W IP66/IP69 insulating | 489 - 492 |
| HYGIENIC T-TYPE / H IP66/IP69 | 501 - 504 |
| HYGIENIC T-TYPE / C IP66/IP69, -50 °C | 506 - 509 |
| W-TYPE for aggressive environments | 521 - 526 |
| E-Xtreme® corrosion proof | 530-537, 542-547, 550-557 |
| EMC | 578 - 581 |
| Central lever | 603 - 614 |
| LS-TYPE | 618 - 625 |
| IP68 | 632 - 647 |
| panel supports: | page: |
| COB | 652 - 653 |

frames for modular units with lock-in tab (included)



description

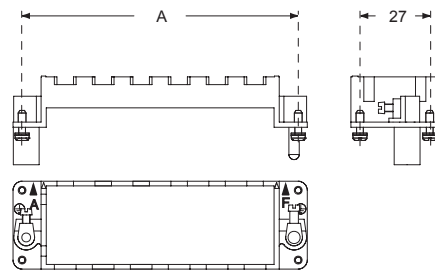
part No.

-frames for modular units with lock-in tab included
 for 2 modular units - for housing size 44.27
 for 3 modular units - for housing size 57.27
 for 4 modular units - for housing size 77.27 and 77.62
 for 6 modular units - for housing size 104.27 and 104.62

| | |
|-----------------|-------------------|
| type for hoods | type for housings |
| CX 02 TM | CX 02 TF |
| CX 03 TM | CX 03 TF |
| CX 04 TM | CX 04 TF |
| CX 06 TM | CX 06 TF |

- die-cast zinc alloy frames
- protective earth (PE)
- possibility of mounting female and male modular units on the same frame
- frames supplied with lock-in tab to attach units
- polarisation on frames
- coding pins **CR..CX**
- for spare lock-in tab **CX CFM** see SPARE SPARTS catalogue

CX TM / TF



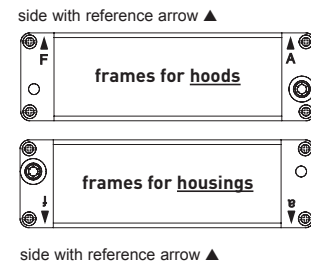
| part No. | A (mm) | for housings size |
|----------------------|--------|-------------------|
| CX 02 TM / TF | 44 | 44,27 |
| CX 03 TM / TF | 57 | 57,27 |
| CX 04 TM / TF | 77,5 | 77,27 and 77,62 |
| CX 06 TM / TF | 104 | 104,27 and 104,62 |

Earth terminal

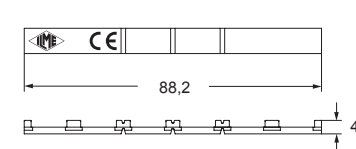
- large: for cables from 4-6 mm², AWG 12-10
- small: for cables from 1-2,5 mm², AWG 18-14

In order to accommodate larger PE conductor cross-sectional area, use CGT PE adapters, see page 319.

position of modules (contact side view)

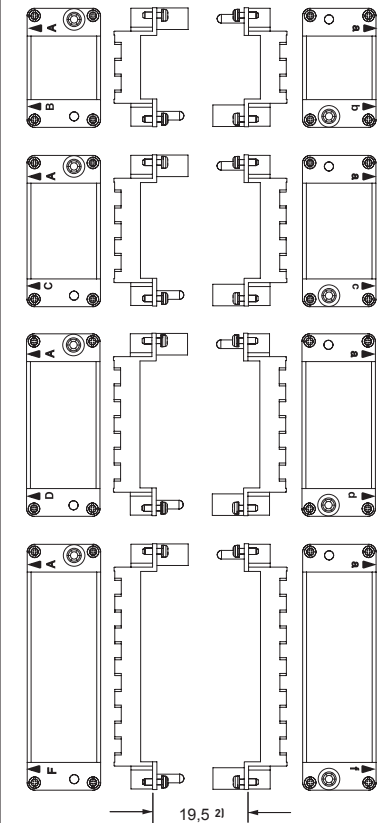


CX CFM (lock-in tab)



Polarisation of frames with relative identification letters and couplings

frame for hoods ¹⁾ frames for housings ¹⁾



1) Warning:

- The module support frames are marked:
- FOR HOODS: **upper-case A-B, A-C, A-D and A-F**
- FOR HOUSINGS: **lower-case a-b, a-c, a-d and a-f**

Positioning the modules in the frames according to the respective letters is ensuring the specular assembly of modules, for which the hood will be coupled correctly to the housing.

2) Distance for:

- electric and fibre optic contacts: max 21 mm
- pneumatic contacts: max 20,5 mm