**MIXO modular units for 9-pole crimp D-SUB connector**

The modular inserts must be installed in suitable frames which are then mounted in traditional housings *or* COB panel support.

### Frames for modular units
- **CX**, **TF**, **TM**
- Enclosures: housings or high construction hoods

- Characteristics according to EN 61984:
  - 5A 50V 0.8kV 3
  - Certifications: (UL), (CSA), (CCC); the certifications shown in brackets are being applied for.
  - For crimp 5A contacts CI series using: CIPZ D crimping tool
  - CIVTP D turret head
  - CIVES insertion/removal tool

### Description

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CX 01 9VF</td>
<td>Seat for 1 D-SUB connector and shield (included) - Female insert with connector</td>
</tr>
<tr>
<td>CX 01 9VM</td>
<td>Male insert with connector</td>
</tr>
<tr>
<td>CIVFD 0.1</td>
<td>5A female crimp contacts 0.08-0.13 mm² AWG 28-26</td>
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We recommend the use of CRF CX / CRM CX code pins.

### Required material:
- Seat for 1 D-SUB connector (without connector and shield):
  - **CX 01 VM** (for male connector)
  - **CX 01 VF** (for female connector)

Can also be used with 15-pole D-SUB Hi-Density connectors.

For further information, please contact I.L.M.E. SpA.

### Dimensions in mm

- **CX 01 9VF, CX 01 9VM**
- Footprint 2 modules

### CR CX VS shield for CX 01 VM/VF inserts

### Special versions with cable contacts
- Section 0.32-0.82 mm² AWG 22-18
  - **CIVFD** 0.8 Female
  - **CIVMD** 0.8 Male

### CR CX VS shield for CX 01 VM/VF inserts

Dimensions shown are not binding and may be changed without notice.
MIXO modular units for 9-pole crimp D-SUB connector

9-pole female CRIMP D-SUB connector (can be used with CX 01 VF)

9-pole male CRIMP D-SUB connector (can be used with CX 01 VM)

dimensions in mm