

enclosures: **size "49.16"**

standard page: 162 ÷ 163
aggressive environments page: 164
EMC page: 165

panel supports:
COB + adaptor page: 258 ÷ 260

- features according to EN 61984:
16A 250V 4kV 3
- UL, CSA, CCC, GL certified
- for maximum current load, see the insert load curve section on page 30

**inserts,
screw terminal connection**



**inserts,
screw terminal connection**



description

part No.

part No.

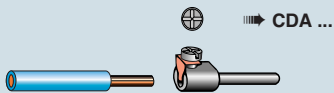
indirect, with plate ¹⁾
female inserts with female contacts
male inserts with male contacts

**CDAF 10
CDAM 10**

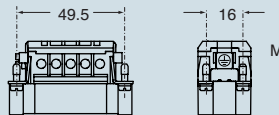
direct, without plate ²⁾
female inserts with female contacts
male inserts with male contacts

**CDAF 10 X
CDAM 10 X**

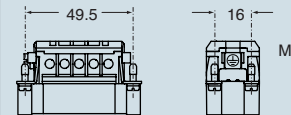
¹⁾ for non-prepared conductors



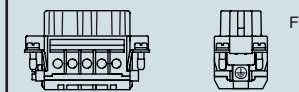
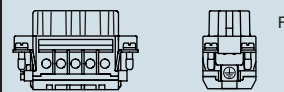
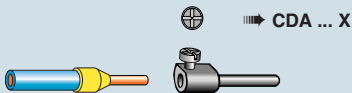
dimensions in mm



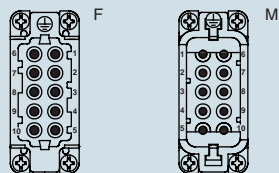
dimensions in mm



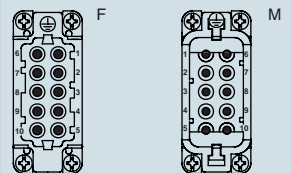
²⁾ for conductors with bush terminal



contacts side (front view)



contacts side (front view)



- inserts with plate for section conductors:
0.75 ÷ 2.5 mm² - AWG 18 ÷ 14
- torsion couple recommended for conductor fastening screws and stripping length see section feature of inserts on page 13

- inserts without plate for section prepared conductors:
0.25 ÷ 2.5 mm² - AWG 24 ÷ 14
- torsion couple recommended for conductor fastening screws see section feature of inserts on page 13

dimensions indicated are not binding
and may be changed without notice

CDA

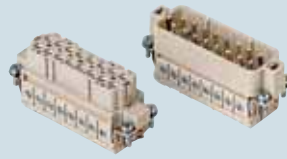
enclosures: **size "66.16"**

standard page: 166 ÷ 167
aggressive environments page: 168
EMC page: 169

panel supports:
COB + adaptor page: 258 ÷ 260

- features according to EN 61984:
16A 250V 4kV 3
 - UL, CSA, CCC, GL certified
 - for maximum current load, see the insert load curve section on page 30

**inserts,
 screw terminal connection**



**inserts,
 screw terminal connection**



description

part No.

part No.

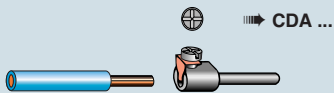
indirect, with plate ¹⁾
 female inserts with female contacts
 male inserts with male contacts

**CDAF 16
 CDAM 16**

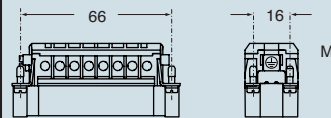
direct, without plate ²⁾
 female inserts with female contacts
 male inserts with male contacts

**CDAF 16 X
 CDAM 16 X**

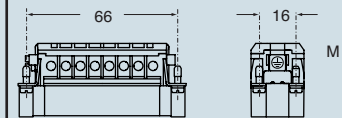
¹⁾ for non-prepared conductors



dimensions in mm



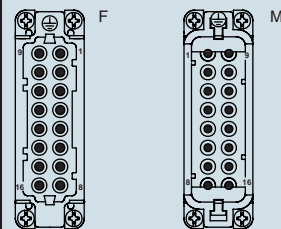
dimensions in mm



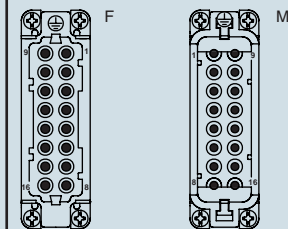
²⁾ for conductors with bush terminal



contacts side (front view)



contacts side (front view)



- inserts with plate for section conductors:
 0.75 ÷ 2.5 mm² - AWG 18 ÷ 14
 - torsion couple recommended for conductor fastening screws and stripping length see section feature of inserts on page 13

- inserts without plate for section prepared conductors:
 0.25 ÷ 2.5 mm² - AWG 24 ÷ 14
 - torsion couple recommended for conductor fastening screws see section feature of inserts on page 13

dimensions indicated are not binding
 and may be changed without notice

CDA

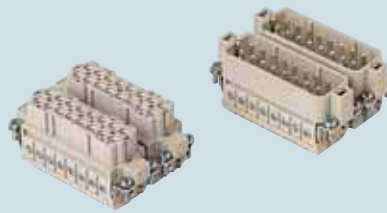
enclosures: size "66.40"

standard page: 171 ÷ 173

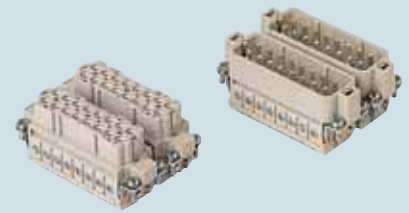
aggressive environments page: 174

- features according to EN 61984:
- 16A 250V 4kV 3**
- UL, CSA, CCC, GL certified
- for maximum current load, see the insert load curve section on page 30

inserts,
screw terminal connection



inserts,
screw terminal connection

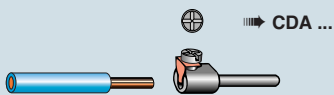


description	part No.	part No.	part No.	part No.
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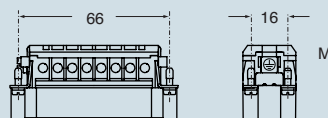
indirect, with plate ¹⁾ female inserts, No. (1÷16) and (17÷32) male inserts, No. (1÷16) and (17÷32)	CDAF 16 CDAM 16	CDAF 16 N CDAM 16 N		
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direct, without plate ²⁾ female inserts, No. (1÷16) and (17÷32) male inserts, No. (1÷16) and (17÷32)			CDAF 16 X CDAM 16 X	CDAF 16 XN CDAM 16 XN
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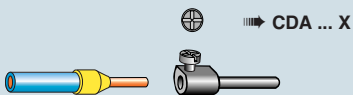
¹⁾ for non-prepared conductors



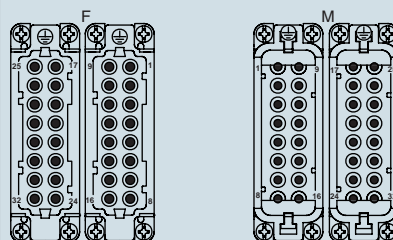
dimensions in mm



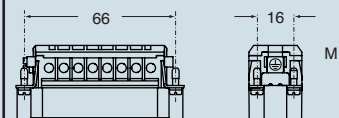
²⁾ for conductors with bush terminal



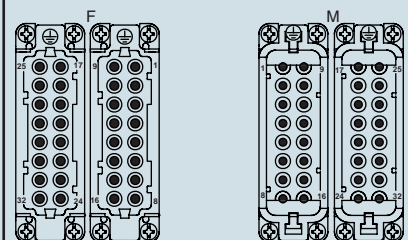
contacts side (front view)



dimensions in mm



contacts side (front view)



- inserts with plate for section conductors:
0.75 ÷ 2.5 mm² - AWG 18 ÷ 14
- torsion couple recommended for conductor fastening screws and stripping length see section feature of inserts on page 13

- inserts without plate for section prepared conductors:
0.25 ÷ 2.5 mm² - AWG 24 ÷ 14
- torsion couple recommended for conductor fastening screws see section feature of inserts on page 13

dimensions indicated are not binding
and may be changed without notice

CDA