

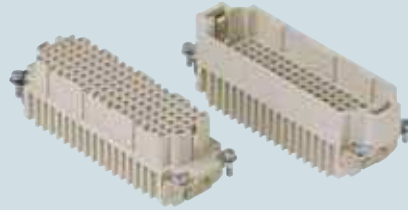
enclosures: **size "104.27"**

standard page: 212 ÷ 216
aggressive environments page: 223
EMC page: 224

panel supports:
COB page: 258 ÷ 259

- features according to EN 61984:
- 10A 250V 4kV 2**
- UL, CSA, CCC, GL certified
- for maximum current load, see the insert load curve section on page 29
- for applications with higher voltages, see the special voltage application section on page 52
- for contact crimping instructions, please see the crimping tool section (10A contacts, CDF and CDM series) on pages 296, 300, 304, 306, 308
- PCBs interface, see article CIF 2.4

inserts, crimp connections



10A crimp contacts silver and gold plated



description

part No.

part No. part No.

without contacts (to be ordered separately)
 female inserts for female contacts
 male inserts for male contacts

CDDF 108
CDDM 108

10A female contacts

0.14÷0.37 mm ²	AWG 26÷22	identification No. 1
0.5 mm ²	AWG 20	identification No. 2
0.75 mm ²	AWG 18	identification No. ②
1 mm ²	AWG 18	identification No. 3
1.5 mm ²	AWG 16	identification No. 4
2.5 mm ²	AWG 14	identification No. 5

CDFA 0.3
CDFA 0.5
CDFA 0.7
CDFA 1.0
CDFA 1.5
CDFA 2.5

silver plated

CDFD 0.3
CDFD 0.5
CDFD 0.7
CDFD 1.0
CDFD 1.5
CDFD 2.5

gold plated

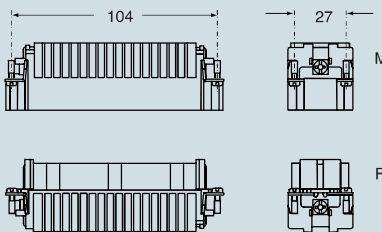
10A male contacts

0.14÷0.37 mm ²	AWG 26÷22	identification No. 1
0.5 mm ²	AWG 20	identification No. 2
0.75 mm ²	AWG 18	identification No. ②
1 mm ²	AWG 18	identification No. 3
1.5 mm ²	AWG 16	identification No. 4
2.5 mm ²	AWG 14	identification No. 5

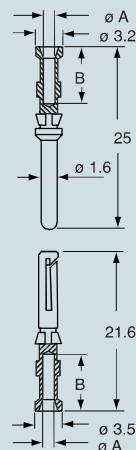
CDMA 0.3
CDMA 0.5
CDMA 0.7
CDMA 1.0
CDMA 1.5
CDMA 2.5

CDMD 0.3
CDMD 0.5
CDMD 0.7
CDMD 1.0
CDMD 1.5
CDMD 2.5

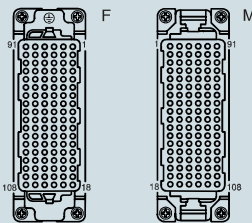
dimensions in mm



dimensions in mm



contacts side (front view)



CDF and CDM contacts

conductor section mm ²	conductor slot	
	ø A (mm)	B (mm)
0.14÷0.37	0.9	8
0.5	1.1	8
0.75	1.3	8
1.0	1.45	8
1.5	1.8	8
2.5	2.2	6

- stripping length see section feature of inserts on page 13

dimensions indicated are not binding and may be changed without notice

CDD