

enclosures: **size "104.62"**

standard page: 232

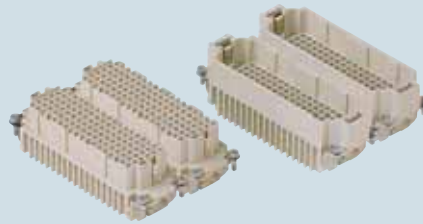
aggressive environments page: 234

- 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 page 296, 300, 304, 306, 308
- PCBs interface, see article CIF 2.4

inserts, crimp connections

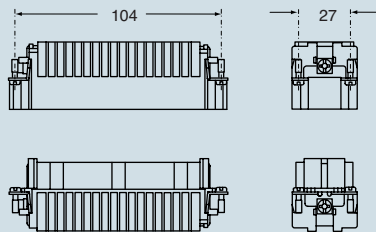


10A crimp contacts silver and gold plated

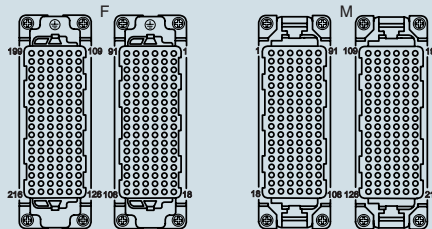


description	part No	part No..	part No.	part No.
without contacts (to be ordered separately) female inserts, No. (1÷108) and (109÷216) male inserts, No. (1÷108) and (109÷216)	CDDF 108 CDDM 108	CDDF 108 N CDDM 108 N		
10A female contacts 0.14÷0.37 mm ² AWG 26÷22 identification No. 1 0.5 mm ² AWG 20 identification 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	CDFD 0.3 CDFD 0.5 CDFD 0.7 CDFD 1.0 CDFD 1.5 CDFD 2.5
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

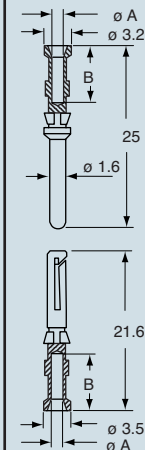
dimensions in mm



contacts side (front view)



dimensions in mm



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