

HD-008 Ultra-high density inserts

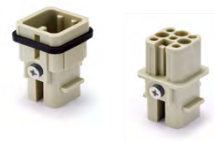
-120V/~50V 10A 8



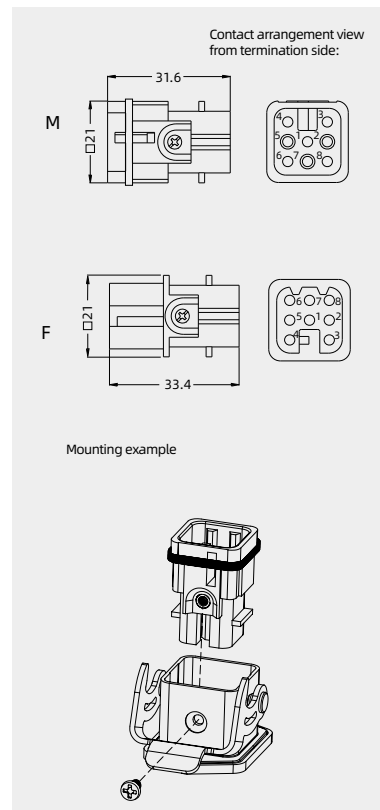
Inserts

Hoods/Housings: **size 3A**, please find the details on page 15-06~15-16.1.

Crimp terminal
order crimp contacts separately



Insert	Designation	Order No.
Male	HD-008-MC	125 008 010 0001
Female	HD-008-FC	125 008 020 0001



Crimp contacts

Crimp contacts 10A

Contact resistance $\leq 3\text{m}\Omega$
silver plated



gold plated



More crimp contacts 10A
see P13-02,P13-03.

Tools

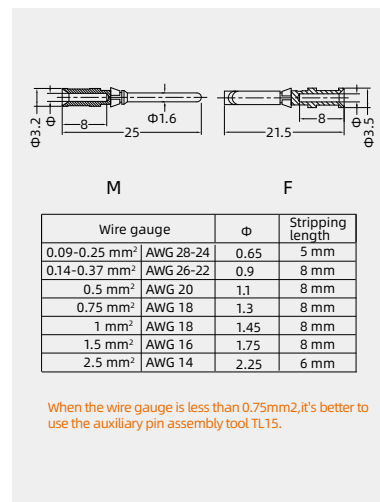
Crimping tool



Contact removal tool



Male	Order No.	Female	Order No.
CDSM-0.25	101 017 110 0101	CDSF-0.25	101 017 120 0101
CDSM-0.37	101 017 110 0301	CDSF-0.37	101 017 120 0301
CDSM-0.50	101 017 110 0401	CDSF-0.50	101 017 120 0401
CDSM-0.75	101 017 110 0601	CDSF-0.75	101 017 120 0601
CDSM-1.0	101 017 110 0801	CDSF-1.0	101 017 120 0801
CDSM-1.5	101 017 110 0901	CDSF-1.5	101 017 120 0901
CDSM-2.5	101 017 110 1001	CDSF-2.5	101 017 120 1001
CDGM-0.25	101 017 210 0101	CDGF-0.25	101 017 220 0101
CDGM-0.37	101 017 210 0301	CDGF-0.37	101 017 220 0301
CDGM-0.50	101 017 210 0401	CDGF-0.50	101 017 220 0401
CDGM-0.75	101 017 210 0601	CDGF-0.75	101 017 220 0601
CDGM-1.0	101 017 210 0801	CDGF-1.0	101 017 220 0801
CDGM-1.5	101 017 210 0901	CDGF-1.5	101 017 220 0901
CDGM-2.5	101 017 210 1001	CDGF-2.5	101 017 220 1001



When the wire gauge is less than 0.75mm², it's better to use the auxiliary pin assembly tool TL15.

Wire gauge	Designation	Order No.
0.14-4mm ²	TL02G	198 001 001 0011
For the crimping contacts and removing contacts instructions, please find the page 06-23~06-24.		
Application	Designation	Order No.
for crimp contacts 10A	TL00	198 001 000 0001
More tools detail please find the page 32-03~32-06.		

Notes: The tools for crimp terminal may influence the product quality and stability.
Please select the tools recognized by our company.