

HC-250 Heavy-current inserts

2000V 250A



Inserts

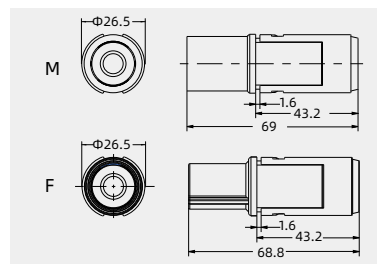
Hoods/Housings: size Pressure tight hoods/housings, please find the details on page 12-08~12-09.

Crimp terminal

Order crimp contacts separately



Insert	Designation	Order No.
Male	HC250-MC	131 001 010 0001
Female	HC250-FC	131 001 020 0001



Crimp contacts

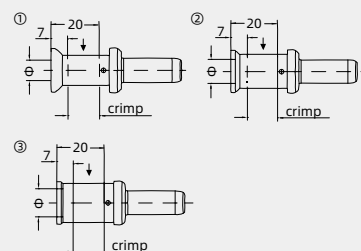
Crimp contacts 250A

Silver plated



NO.	Male	Order No.	Female	Order No.
①	CHSM250-35	101 028 110 1701	CHSF250-35G	101 028 120 1703
②	CHSM250-50	101 028 110 1801	CHSF250-50G	101 028 120 1803
③	CHSM250-70	101 028 110 1901	CHSF250-70G	101 028 120 1903

For stranded wire acc. to IEC 60 228-5
Crimp zone acc. to DIN 46 235



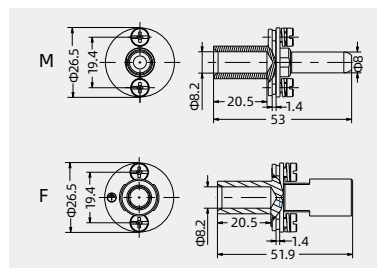
NO.	Wire gauge	Φ	Stripping length
①	35 mm ²	8.45 mm	22 mm
②	50 mm ²	10.25 mm	22 mm
③	70 mm ²	11.75 mm	22 mm

PE crimp contacts 250A

Silver plated



Male	Order No.	Female	Order No.
CHSM250PE-35	101 028 110 1704	CHSF250PE-35	101 028 120 1704



Tools

Manual hydraulic clamp



Wire gauge	Designation	Order No.
10-240mm ²	TL05	198 001 001 0005

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