

# HA series - the slim connectors

250 V, 22 A, Size 5

16 + ⊕



## Inserts

### Tension clamp connection



Insert	Designation	Order No.
Male	HDC HA 16 MT	1896830000
Female	HDC HA 16 FT	1896800000

### Screw connection



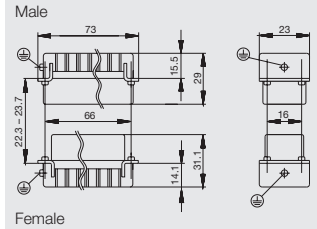
Insert	Designation	Order No.
Male	HDC HA 16 MS	1650770000
Female	HDC HA 16 FS	1650780000

### Crimp connection

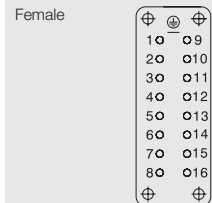
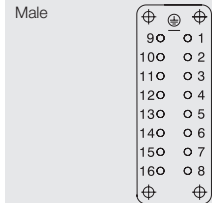


Insert	Designation	Order No.
Male	HDC HA 16 MC	1873890000
Female	HDC HA 16 FC	1873880000

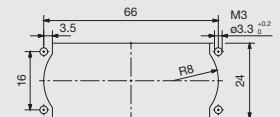
### Dimensions



### Arrangement of contacts



### Mounting cut-out



## Accessories

### Crimp contacts

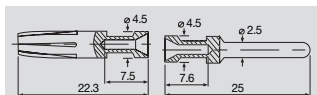
Surface silver



Surface gold



Qty.	Male	Order No.	Female	Order No.
100	HDC-C-HE-SM0.5AG	1200500000	HDC-C-HE-BM0.5AG	1201100000
100	HDC-C-HE-SM0.75-1AG	1200600000	HDC-C-HE-BM0.75-1AG	1201200000
100	HDC-C-HE-SM1.5AG	1200700000	HDC-C-HE-BM1.5AG	1201300000
100	HDC-C-HE-SM2.5AG	1200800000	HDC-C-HE-BM2.5AG	1201400000
100	HDC-C-HE-SM4.0AG	1200900000	HDC-C-HE-BM4.0AG	1201500000
100	HDC-C-HE-SM0.5AU	1651420000	HDC-C-HE-BM0.5AU	1651470000
100	HDC-C-HE-SM0.75-1AU	1651430000	HDC-C-HE-BM0.75-1AU	1651480000
100	HDC-C-HE-SM1.5AU	1651440000	HDC-C-HE-BM1.5AU	1651490000
100	HDC-C-HE-SM2.5AU	1651450000	HDC-C-HE-BM2.5AU	1651500000
100	HDC-C-HE-SM4.0AU	1651460000	HDC-C-HE-BM4.0AU	1651510000



### Single contacts

Conductor mm <sup>2</sup>	AWG No.
0.50	20
0.75-1.00	18
1.50	16
2.50	14
4.00	12

### Tools



Tool	Order No.
<b>Crimping tool</b> CTX CM 1.6/2.5	9018490000
<b>Contact removal tool</b> Removal Tool HE	1866750000