



- Contact resistance: $\leq 0.5\text{m}\Omega$
- Stripping length: 15.5mm
- for HM inserts

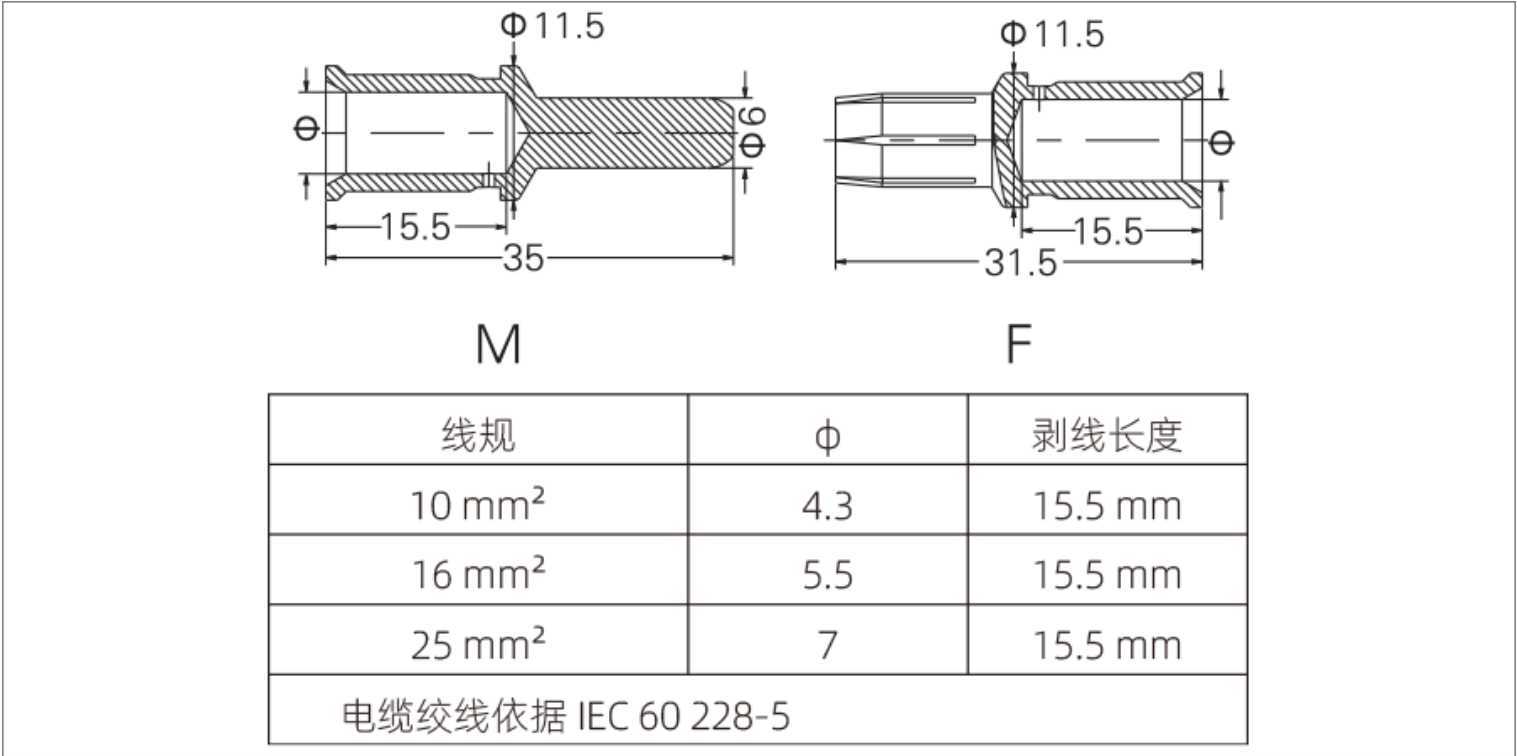
Technical parameters

Specifications :	DIN EN 60 664 / DIN EN 61 984
Number of Contacts :	2
According to EN 61 984 technical parameters	
Rated current :	70A
Rated voltage :	1000V
Rated impulse voltage :	8kV
Pollution degree :	3
Insulation resistance :	$\geq 10^{10}\Omega$
Material :	聚碳酸酯 Polycarbonate
Limiting temperatures :	-40℃ ~ +125℃
Flammability Acc. to UL94 :	V0
Mechanical working life-mating cycles :	≥ 500

Contacts

Material :	铜合金 Copper Alloy
Surface :	镀银 Hard-silver Plated / 镀金 Hard-gold Plated
Contact resistance :	$\leq 0.5\text{m}\Omega$
Crimp Terminal	
Wire gauge :	10-35mm ²
Striping length :	15.5mm ²
Max.insulation diameter	14mm

Dimension



Ordering products

Description	Model-Male	Model-Female	Wire Gauge-mm ²	Diameter-φ	3D 下载	2D 下载
70A Crimp contacts-Silver-10	MCKS70-10	FCKS70-10	10	4.3		
70A Crimp contacts-Silver-16	MCKS70-16	FCKS70-16	16	5.5		
70A Crimp contacts-Silver-25	MCKS70-25	FCKS70-25	25	7		