

HMPE.M Axial grounding module



Combination with hinged frame and other modules possible.

Inserts

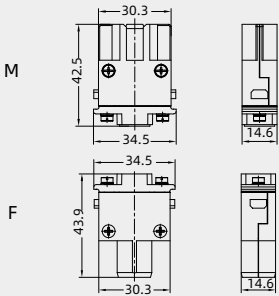
Technical characteristics

Specifications		DIN EN 60 664			
		DIN EN 61 984			
Approvals					
Inserts		Contacts			
Number of contacts	1	Material	copper alloy		
Limiting temperatures	-40°C ...+125°C	Surface	hard-silver plated		
Mechanical working life		For stranded wire according	0.3mΩ		
- mating cycles	≥ 500	to IEC 60 228 Class 5			
Material	zinc alloy	Screw terminal			
Surface	nickeling	- Wire gauge	10-35mm²		
		- AWG	6-2		
		- Hexagonal driver	SW 4		
		- Stripping length	13mm		
		- Tightening torque			
		-mm²	10	16	25 35
		-Nm	6	6	7 8

Axial screw terminal¹⁾



Insert	Wire gauge	Designation	Order No.
Male	10-25mm²	HMPE.M-001.1-M	129 001 001 0507
	16-35mm²	HMPE.M-001.2-M	129 001 001 0508
Female	10-25mm²	HMPE.M-001.1-F	129 001 002 0504
	16-35mm²	HMPE.M-001.2-F	129 001 002 0505



Accessories

Tool

hexagonal driver



Description	Designation	Order No.
for axial setscrew with grip	SW-4*150	198 001 003 0007

