

H2MC-012 Coaxial module

50V 1.5A

Inserts



Combination with hinged frame and other modules possible.

Technical characteristics

Specifications	DIN EN 60 664
	DIN EN 61 984

Inserts

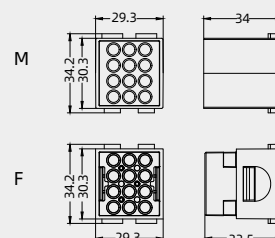
Number of contacts	12
Electrical data acc. to EN 61 984	
- Rated current	1.5A
- Rated voltage	50V
- Contact resistance	$\leq 10\text{m}\Omega$
- Impedance	50 Ω , 75 Ω
- Pollution degree	3
Insulation resistance	$\geq 10^{10}\Omega$
Material	polycarbonate
Limiting temperatures	-40°C ... +125°C
Flammability acc. to UL 94	V0
Mechanical working life	≥ 500
- mating cycle	≥ 500

Coaxial Module

Order Coaxial contacts separately



Insert	Designation	Order No.
Male	H2MC-012-MC	129 012 010 0503
Female	H2MC-012-FC	129 012 020 0503

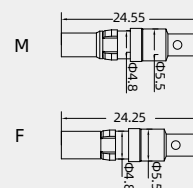


Coaxial contacts

Contact resistance $\leq 10\text{m}\Omega$
 Impedance 50 Ω
 Gold plated



Male	Order No.	Female	Order No.
SCGM50-5.5	101 110 210 0002	SCGF50-5.5	101 110 220 0002



Tools



Crimping pliers



Contact removal tool



Wire gauge	Designation	Order No.
	TL31	198 001 001 0041

Application	Designation	Order No.
Coaxial Module	TL29	198 001 000 0041
H2MC-012		
HMC-004		