



### HZW-HQ-007/0-MC

#### Specifications

Number of contacts	7+PE
Working current	10A
Working voltage	400V
Rated impulse voltage	6KV
Pollution degree	3
Pollution degree 2 also Working voltage	400/690V
Insulation resistance	$\geq 10^{10}\Omega$
Material	PolyCarbonate
Flammability acc.to (UL94)	V0
Limiting temperatures	-40°C...+125°C
Mechanical working life (mating cycles)	$\geq 500$
Working voltage acc.to UL/CSA	600V

#### Contacts

Material	Copper alloy
Surface	Silver plated、Gold plated
Contact resistance	$\leq 3m\Omega$
Terminal	Crimp terminal
Wire gauge	0.14-2.5mm <sup>2</sup> (AWG26-14)
PE Wire gauge	2.5mm <sup>2</sup> (AWG14)