

Product data sheet

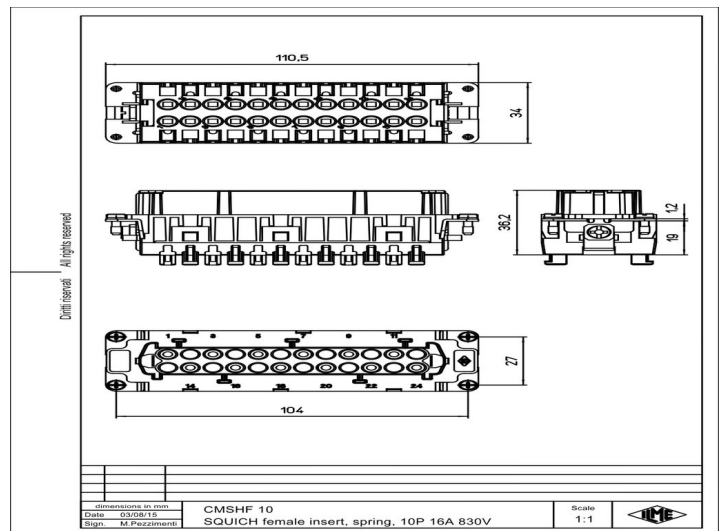
Ilme connectors - CMSH 10 P + 2 P + PE

female insert, size 104.27, 10+2p+PE, silver, SQUICH, 16A, 830V



CMSHF 10

<https://www.ac-solutions.be/en/product/cmshf10>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CMSH
Number of contacts	10 + 2 + PE
Number of poles	10
Connection type	SQUICH® spring terminal connection
Gender	Female
Size	104.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	26
AWG-range 2	14
Min. Cross section	0.14 mm ²
Max. Cross section	2.5 mm ²
Colour	Grey
Extra information	With protective conductor

Electrical parameters

Max. rated current	16 A
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Nominal rated voltage	830 V
Over voltage category	III
Rated surge voltage	8 kV
Pollution degree	3

Material

Material insert	Thermoplastic
Material contact	Copper alloy
Plating of contact	Silver
Inflammability class of insulation material acc. with UL94	V0