

Product data sheet

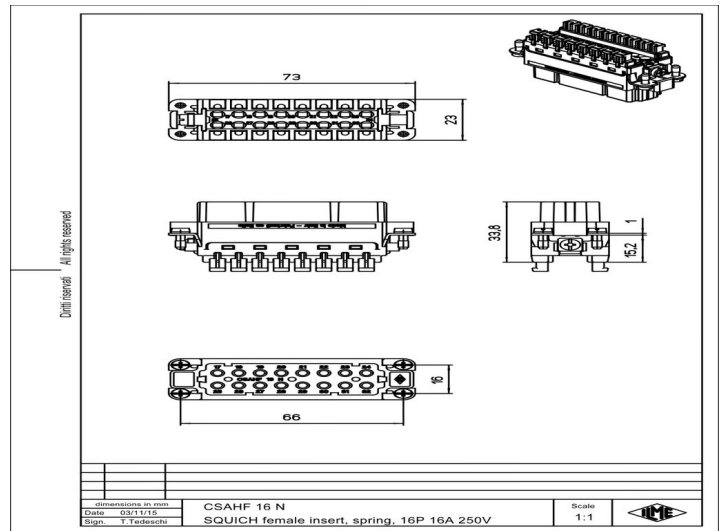
Ilme connectors - CSAH 32 P + PE

female insert, 16p+PE, silver, SQUICH, 16A, 250V, for size 66.40 no.17-32



CSAHF 16 N

<https://www.ac-solutions.be/en/product/csahf16n>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CSAH
Number of contacts	32 + PE (17-32)
Number of poles	32
Connection type	SQUICH® spring terminal connection
Gender	Female
Size	66.40
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	26
AWG-range 2	14
Min. Cross section with end sleeve	0.14 mm ²
Max. Cross section with end sleeve	1.5 mm ²
Min. Cross section without end sleeve	0.14 mm ²
Max. Cross section without end sleeve	2.5 mm ²
Min. Cross section	0.14 mm ²
Max. Cross section	2.5 mm ²

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Pin numbers	17-32
Colour	Grey
Remark	To be ordered with CSAHF 16

Electrical parameters

Max. rated current	16 A
Nominal rated voltage	250 V
Over voltage category	III
Rated surge voltage	4 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