

Product data sheet

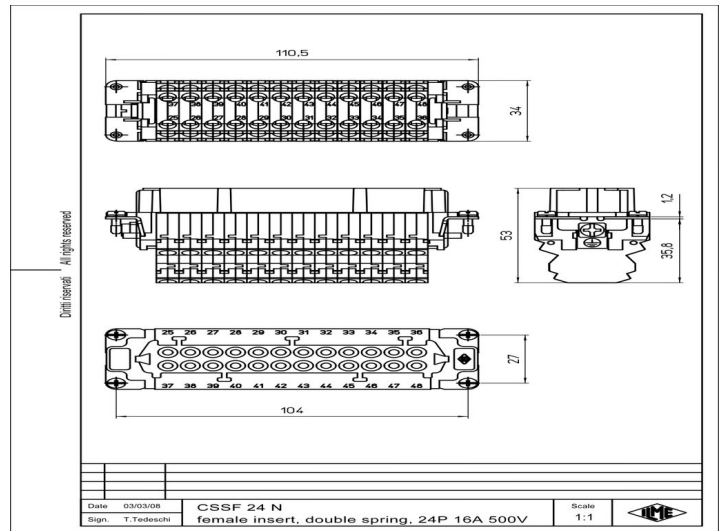
Ilme connectors - CSS 48 P + PE

female insert, 24p+PE, silver, 2x spring, 16A, 500V, for size 104.62 no.25-48



CSSF 24 N

<https://www.ac-solutions.be/en/product/cssf24n>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CSS
Number of contacts	48 + PE (25-48)
Number of poles	48
Connection type	Dual spring terminal connection
Gender	Female
Size	104.62
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	26
AWG-range 2	14
Min. Cross section without end sleeve	0.14 mm ²
Max. Cross section without end sleeve	2.5 mm ²
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Max. Cross section	2.5 mm ²
Pin numbers	25-48
Colour	Grey

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Extra information	With protective conductor,With wire protection
Remark	To be ordered with CSSF 24

Electrical parameters

Max. rated current	16 A
Nominal rated voltage	500 V
Over voltage category	III
Rated surge voltage	6 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