

Product data sheet

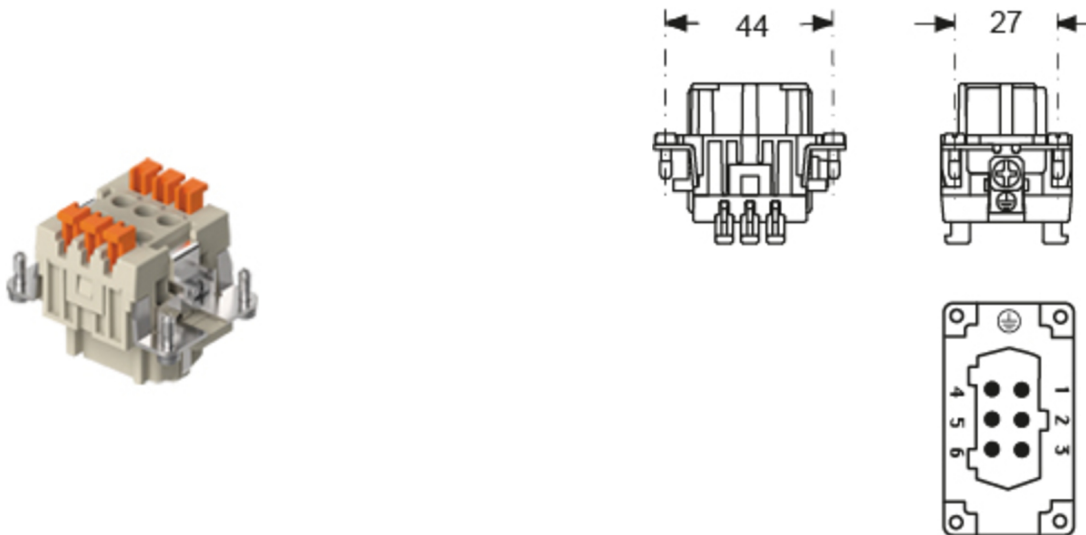
Ilme connectors - CSH S 6 P + PE

female insert, size 44.27, 6p+PE, SQUICH, 16A, 500V



CSHF 06 S

<https://www.ac-solutions.be/en/product/cshf06s>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CSH S
Number of contacts	6 + PE
Number of poles	6
Connection type	SQUICH® spring terminal connection without tools
Gender	Female
Size	44.27
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

Electrical parameters

Max. rated current	16 A
Nominal rated voltage	500 V

Product data sheet

Ilme connectors - CSH S 6 P + PE

female insert, size 44.27, 6p+PE, SQUICH, 16A, 500V



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