

Product data sheet

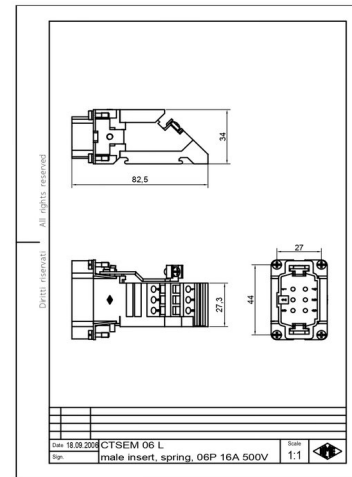
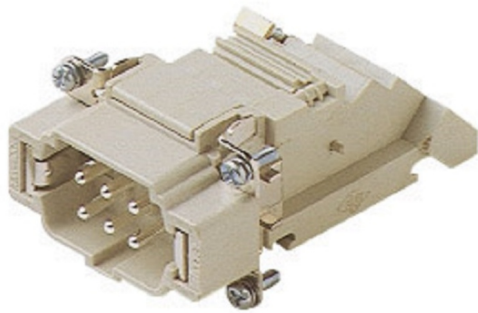
Ilme connectors - CTSE 6 P + PE

male insert, size 44.27, 6p+PE, silver, spring, 16A, 500V, left



CTSEM 06 L

<https://www.ac-solutions.be/en/product/ctsem06l>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CTSE
Number of contacts	6 + PE
Number of poles	6
Connection type	Spring terminal connection
Gender	Male
Size	44.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	26
AWG-range 2	14
Min. Cross section without end sleeve	0.75 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
Colour	Grey
Extra information	Modular version,With protective conductor,With wire protection

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Remark	Only for bulkhead mounted housing and BIG HOODS
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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