

Product data sheet

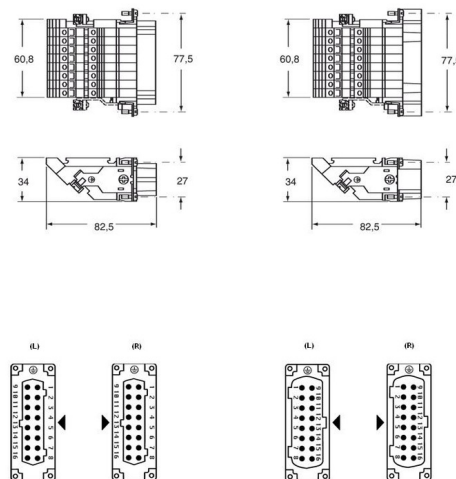
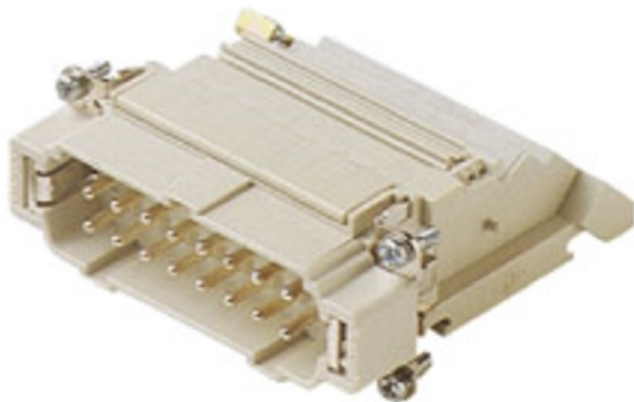
Ilme connectors - CT 16 P + PE

male insert, size 77.27, 16p+PE, silver, screw, 16A, 400V, right



CTM 16 R

<https://www.ac-solutions.be/en/product/ctm16r>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CT
Number of contacts	16 + PE
Number of poles	16
Connection type	Screw terminal connection
Gender	Male
Size	77.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	18
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	0.75 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 housings and BIG hoods
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Electrical parameters

Max. rated current	16 A
Nominal rated voltage	400 V
Over voltage category	III
Rated surge voltage	4 kV
Pollution degree	2

Material

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