

Product data sheet

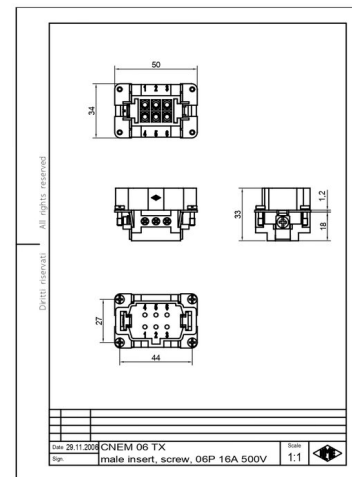
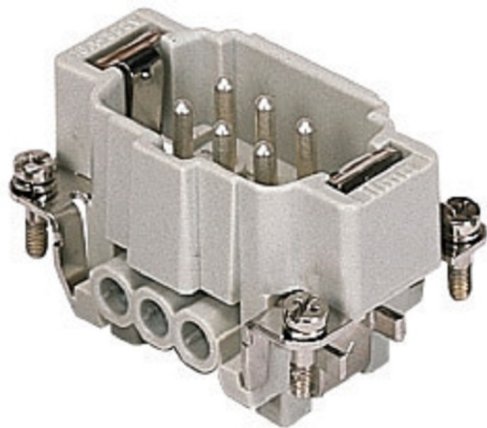
Ilme connectors - CNE 6 P + PE

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



CNEM 06 TX

<https://www.ac-solutions.be/en/product/cnem06tx>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CNE
Number of contacts	6 + PE
Number of poles	6
Connection type	Screw terminal connection
Gender	Male
Size	44.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	24
AWG-range 2	14
Min. Cross section with end sleeve	0.25 mm ²
Max. Cross section with end sleeve	2.5 mm ²
Min. Cross section	0.25 mm ²
Max. Cross section	2.5 mm ²
Colour	Grey
Extra information	With protective conductor

Product data sheet

Ilme connectors - CNE 6 P + PE

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



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