

Product data sheet

Ilme connectors - CME 12 P + 2 P + PE

female insert, size 77.62, 6+2p+PE, screw, 16A, 830V, no.7-12

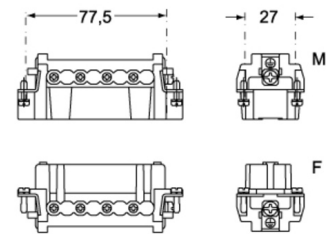


CMEF 06 TXN

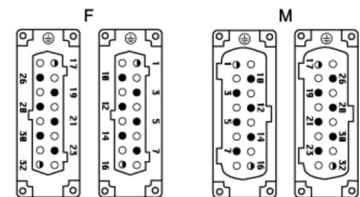
<https://www.ac-solutions.be/en/product/cmef06txn>



CMEF 06 (N)



CMEF 06 (N)



Specifications

General characteristics

Product Type	Standard insert
Insert series	CME
Number of contacts	12 + 2 + PE (7-12)
Number of poles	12 + 2 + PE
Connection type	Screw terminal connection
Gender	Female
Size	77.62
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	24
AWG-range 2	14
Min. Cross section	0.25 mm ²
Max. Cross section	2.5 mm ²
Pin numbers	7-12
Colour	Grey
Remark	To be ordered with CMEF 06 TX

Electrical parameters

Product data sheet

Ilme connectors - CME 12 P + 2 P + PE

female insert, size 77.62, 6+2p+PE, screw, 16A, 830V, no.7-12



Max. rated current	16 A
Nominal rated voltage	830 V
Rated surge voltage	8 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