

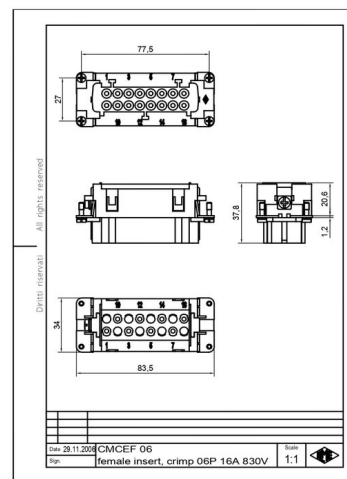
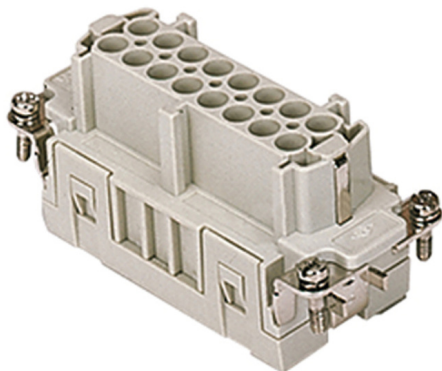
Product data sheet

Ilme connectors - CMCE 6 P + 2 P + PE
female insert, size 77.27, 6+2p+PE, crimp, 16A, 830V



CMCEF 06

<https://www.ac-solutions.be/en/product/cmcef06>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CMCE
Number of contacts	6 + 2 + PE
Number of poles	6 + 2 + PE
Connection type	Crimp connection
Gender	Female
Size	77.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	26
AWG-range 2	12
Min. Cross section	0.14 mm ²
Max. Cross section	4 mm ²
Diameter male contact	2.5 mm
Colour	Grey

Electrical parameters

Max. rated current	16 A
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Nominal rated voltage	830 V
Rated surge voltage	8 kV
Pollution degree	3

Material

Material insert	Thermoplastic
Inflammability class of insulation material acc. with UL94	V0