

Product data sheet

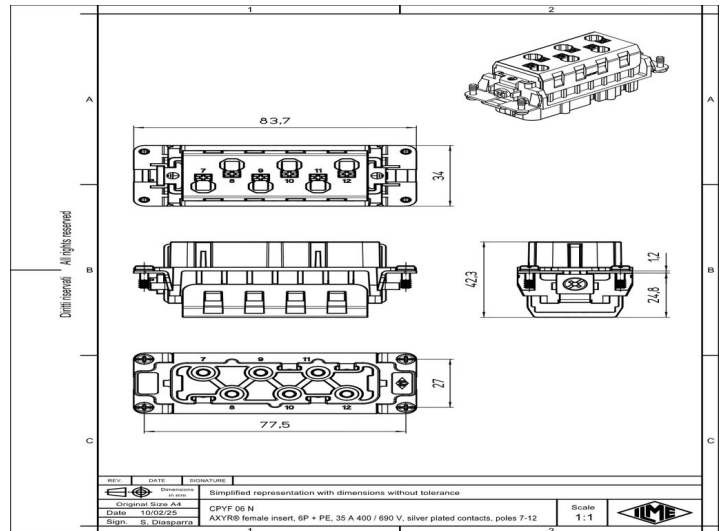
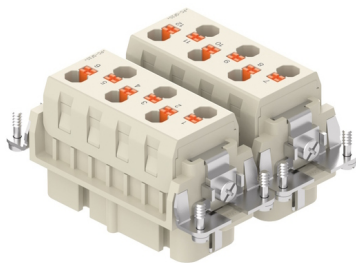
Ilme connectoren - CPY 12 P + PE

female insert, size 77.27, 6+PE, AXYR® push-in connection, 35A, 400/690V, no.7-12



CPYF 06 N

<https://www.ac-solutions.be/nl/product/cpyf06n>



Specificaties

General characteristics

Product Type	Standard insert
Insert series	CPY
Number of contacts	12 + PE (7-12)
Number of poles	12 + PE
Connection type	AXYR® high density spring terminal connection without tools
Gender	Female
Size	77.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	16
AWG-range 2	10
Min. Cross section	1.5 mm ²
Max. Cross section	6 mm ²
Pin numbers	7-12
Colour	Grey
Remark	To be ordered with CPYF 06

Electrical parameters

Product data sheet

Ilme connectoren - CPY 12 P + PE

female insert, size 77.27, 6+PE, AXYR® push-in connection, 35A, 400/690V, no. 7-12



Max. rated current	35 A
Nominal rated voltage	400/690 V
Rated surge voltage	6 kV
Pollution degree	3

Material

Material insert	Polycarbonate (PC)
Material contact	Copper alloy
Plating of contact	Silver
Inflammability class of insulation material acc. with UL94	V0