

Product data sheet

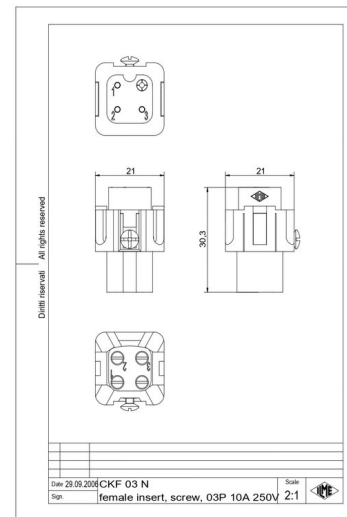
Ilme connectors - CK 3 P + PE

female insert, size 21.21, 3p+PE, silver, screw, 10A, 230/400V, black



CKF 03 N

<https://www.ac-solutions.be/en/product/ckf03n>



Specifications

General characteristics

Product Type	Standard insert
Insert series	CK
Number of contacts	3 + PE
Number of poles	3
Connection type	Screw terminal connection
Gender	Female
Size	21.21
Operation lower temperature	-40 °C
Operation upper temperature	100 °C
AWG-range 1	18
AWG-range 2	14
Min. Cross section with end sleeve	0.75 mm ²
Max. Cross section with end sleeve	2.5 mm ²
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Max. Cross section	2.5 mm ²
Colour	Black
Extra information	With protective conductor

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Remark	The female inserts can be mounted into the straight bulkhead housings CK I from the rear
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Electrical parameters

Max. rated current	10 A
Nominal rated voltage	230/400 V
Over voltage category	III
Rated surge voltage	4 kV
Pollution degree	3

Material

Material insert	Thermoplastic
Material contact	Copper alloy
Plating of contact	Silver
Inflammability class of insulation material acc. with UL94	V1