

Product data sheet

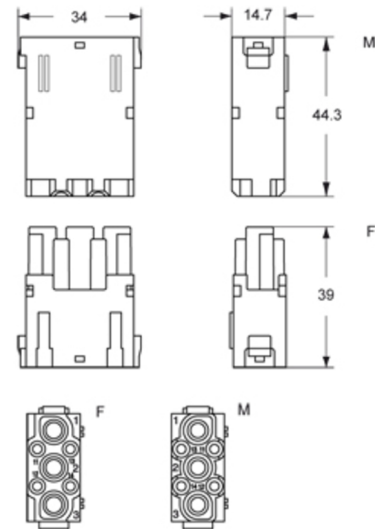
Ilme connectors

female insert, MIXO, 1MU, 3+4p, crimp, 40+10A, 830V



CX 3/4 XDF

<https://www.ac-solutions.be/en/product/cx34xdf>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	3 + 4
Connection type	Crimp connection
Gender	Female
Number of module slots	1
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	26
AWG-range 2	10
Min. Cross section	0.14 mm ²
Max. Cross section	6 mm ²
Diameter male contact	3P: 4, 4P: 1,6 mm
Colour	Grey
Extra information	Contact insert without contacts

Electrical parameters

Max. rated current	40 A
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Nominal rated voltage	830 V
Over voltage category	IV
Rated surge voltage	8 kV
Pollution degree	3

Material

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