

Product data sheet

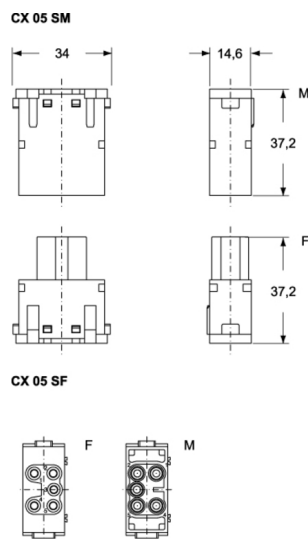
Ilme connectors

male insert, 1MU, 5p, silver, spring, 16A, 400V



CX 05 SM

<https://www.ac-solutions.be/en/product/cx05sm>



Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	5
Connection type	Spring terminal connection
Gender	Male
Number of module slots	1
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	26
AWG-range 2	14
Min. Cross section without end sleeve	0.14 mm ²
Max. Cross section without end sleeve	2.5 mm ²
Min. Cross section	0.14 mm ²
Max. Cross section	2.5 mm ²
Colour	Grey
Extra information	With wire protection

Electrical parameters

Product data sheet

Ilme connectors

male insert, 1MU, 5p, silver, spring, 16A, 400V



Max. rated current	16 A
Nominal rated voltage	400 V
Over voltage category	III
Rated surge voltage	6 kV
Pollution degree	3

Material

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