Product data sheet

Ilme connectors

male insert, 1MU, 25p, crimp, 4A, 50V

CX 25 IM
https://www.ac-solutions.be/en/product/cx25im

Specifications

General characteristics

Product type	Modular insert
Insert series	Mixo
Number of contacts	25
Connection type	Crimp connection
Gender	Male
Number of module slots	1
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	28
AWG-range 2	20
Min. Cross section	0.08 mm²
Max. Cross section	0.52 mm²
Diameter male contact	1 mm
Colour	Grey

Electrical parameters

Max. rated current	4 A
Nominal rated voltage	50 V

Product data sheet

Ilme connectors

male insert, 1MU, 25p, crimp, 4A, 50V

Over voltage category	III
Rated surge voltage	0.8 kV
Pollution degree	3

Material

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