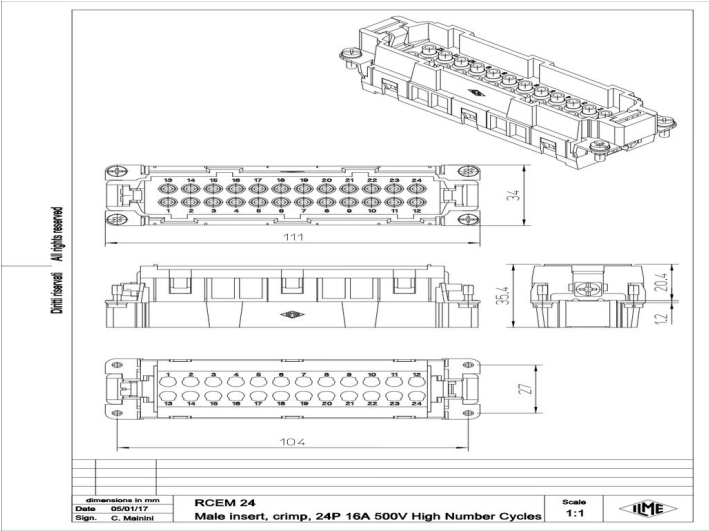


Product data sheet

Ilme connectors - RCE 24 P + PE
male insert, size 104.27, 24p+PE, crimp, 16A, 500V, HNM



RCEM 24
<https://www.ac-solutions.be/en/product/rcem24>



Specifications

General characteristics

Product Type	Standard insert
Insert series	RCE
Number of contacts	24 + PE
Number of poles	24
Connection type	Crimp connection
Gender	Male
Size	104.27
Operation lower temperature	-40 °C
Operation upper temperature	125 °C
AWG-range 1	26
AWG-range 2	12
Min. Cross section	0.14 mm²
Max. Cross section	4 mm²
Diameter male contact	2.5 mm
Colour	Grey
Extra information	Contact inserts without contacts
Remark	10.000 matings with HNM enclosures / 5.000 matings with standard enclosures, single lever

Product data sheet

Ilme connectors - RCE 24 P + PE

male insert, size 104.27, 24p+PE, crimp, 16A, 500V, HNM



Electrical parameters

Max. rated current	16 A
Nominal rated voltage	500 V
Rated surge voltage	6 kV
Pollution degree	3

Material

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