



GENERAL INFORMATION

pitch:	5 mm
housing height:	15,30 mm
housing depth:	9.5 mm
dimensional class:	medium
wire section:	2.5 mm ² / 14 AWG
clamp opening size:	2.7 × 2.7 mm
wire stripping:	max 7 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	16A
voltage:	250V
test voltage:	2 kVrms/60s

MECHANICAL CHARACTERISTICS

screw:	M3
max. torque:	0.5 Nm / 4.5 in.lbs

APPROVALS DATA



EN 60998-1

current:	16A
voltage:	250V
wire section:	2.5mm ²
torque:	0.5Nm
FILE:	CA02.01614



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UL 1059
15A factory / 15A field
300V
14÷30AWG
4.5Lb-in
E178356

MATERIALS

housing:	PA - UL 94 V0
screw:	Galvanized steel

AVAILABLE COLOURS



clamp/spring:
terminal:

Nickeled copper alloy
Tin-plated copper alloy

other colours:

upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
2	ML252-5-V	N/A	N/A	N/A
3	ML253-5-V	N/A	N/A	N/A
..	ML25..-5-V	N/A	N/A	N/A