



Custom terminal block - Modular - Pitch 6,35mm - 2÷3 poles

GENERAL INFORMATION

pitch:	6,35 mm
housing height:	33,00 mm
housing depth:	11.5 mm
dimensional class:	medium
wire section:	4.0 mm ² / 12 AWG
clamp opening size:	3.2 × 3.5 mm
wire stripping:	max 10 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	25A
voltage:	450V
test voltage:	2.5 kVrms/60s

MECHANICAL CHARACTERISTICS

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

APPROVALS DATA



current:	-	-	UL 1059
voltage:	-	-	25A factory / 20A field
wire section:	-	-	300V
torque:	-	-	12÷30AWG
FILE:	-	-	4.5Lb-in
			E178356

MATERIALS

housing:	PA - UL 94 V0
screw:	Galvanized steel
clamp/spring:	Nickeled copper alloy
terminal:	Nickeled copper alloy

AVAILABLE COLOURS



other colours: upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
2	MVI2-6,35-V	N/A	N/A	N/A
3	MVI3-6,35-V	N/A	N/A	N/A
..	MVI..-6,35-V	N/A	N/A	N/A