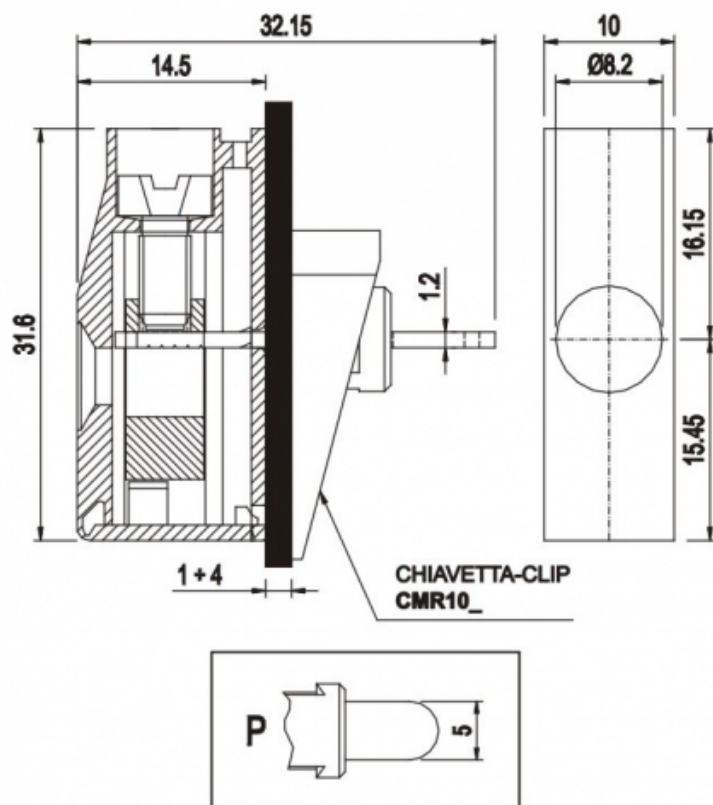




GENERAL INFORMATION

pitch:	10 mm
housing height:	31,60 mm
housing depth:	14.5 mm
dimensional class:	high
wire section:	6.0 mm ² / 10 AWG
clamp opening size:	Ø8.2 mm
wire stripping:	max 13.5 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	41A
voltage:	450V
test voltage:	2.5 kVrms/60s

MECHANICAL CHARACTERISTICS

screw:	M4
max. torque:	1.2 Nm / 10.8 in.lbs

APPROVALS DATA



EN 60998-1

current:	41A
voltage:	450V
wire section:	6.0mm ²
torque:	1.2Nm
FILE:	CA02.01615



EN 60998-1

current:	41A
voltage:	450V
wire section:	6.0mm ²
torque:	1.2Nm
FILE:	40014733



UL 1059

current:	50A factory / 50A field
voltage:	600V
wire section:	8÷30AWG
torque:	15.8Lb-in
FILE:	E178356

MATERIALS

housing:	PA - UL 94 V0
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AVAILABLE COLOURS



screw: Galvanized steel
clamp/spring: Nickeled copper alloy other colours: upon request
terminal: Tin-plated copper alloy

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
1	MPT610-P	N/A	N/A	N/A