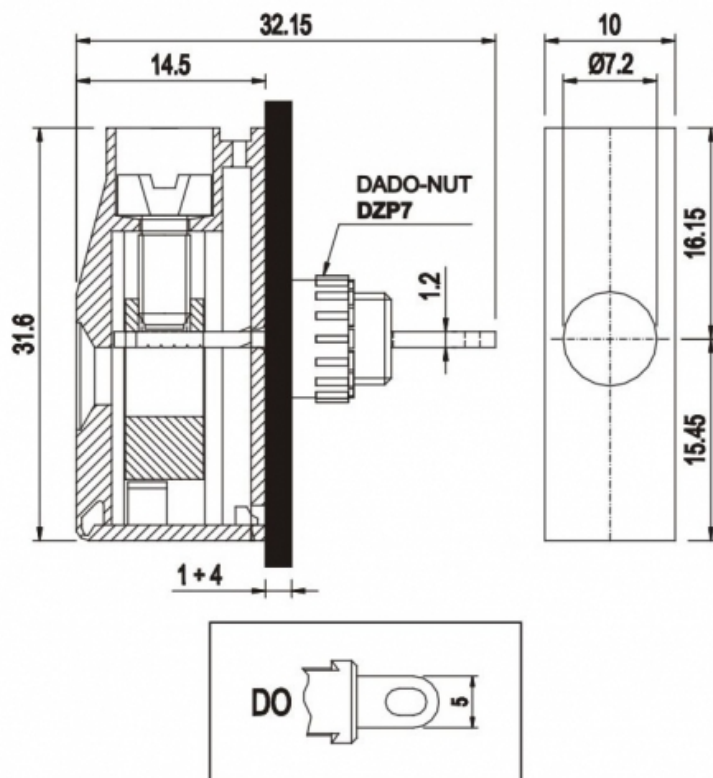




GENERAL INFORMATION

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:	Ø7.2 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

41A
450V
6.0mm ²
1.2Nm
40014733



UL 1059

50A factory / 50A field
600V
8÷30AWG
15.8Lb-in
E178356

MATERIALS

AVAILABLE COLOURS

housing:
screw:
clamp/spring:
terminal:

PA - UL 94 V0
Galvanized steel
Nickeled copper alloy
Tin-plated copper alloy

GN

(STD)

GY

BK

BL

RD

YL

OG

YG

other colours:
upon request

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