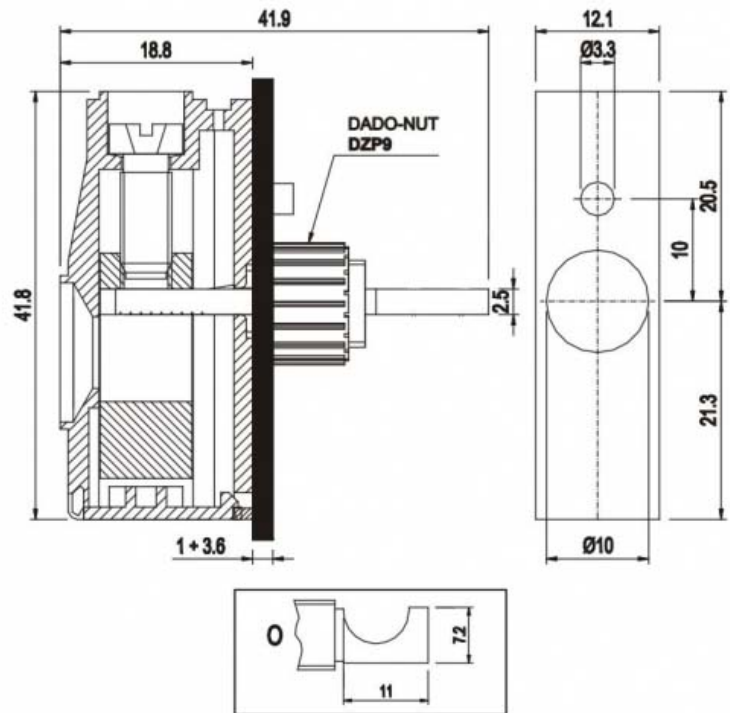




GENERAL INFORMATION

pitch:	12,1 mm
housing height:	41,80 mm
housing depth:	18.8 mm
dimensional class:	n/a
wire section:	16 mm ² / 6 AWG
clamp opening size:	
wire stripping:	max 17 mm
operating temperature:	-40°C ÷ +130°C

ELECTRICAL CHARACTERISTICS

current:	76A
voltage:	450V
test voltage:	2.5 kVrms/60s

MECHANICAL CHARACTERISTICS

screw:	M5
max. torque:	2 Nm / 18 in.lbs

APPROVALS DATA



-



EN 60998-1

76A

450V

16mm²

1.2Nm

40016489



UL 1059

85A factory / 85A field

600V

4÷30AWG

18Lb-in

E178356

current:

-

voltage:

-

wire section:

-

torque:

-

FILE:

-

MATERIALS

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

AVAILABLE COLOURS



other colours: upon request

poles	P/N	pcs/pack	W [Kg]*	W [Kg]*
1	MPT1612-O	N/A	N/A	N/A