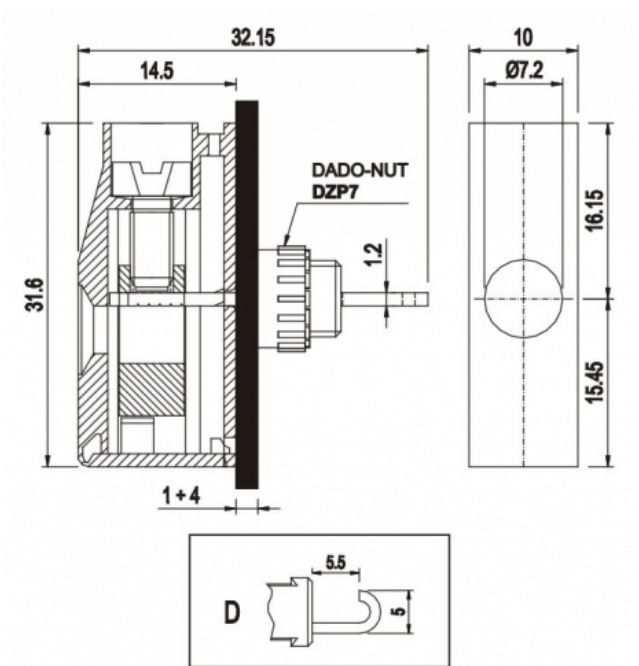


MPT610-D



GENERAL INFORMATION	
pitch	10 mm
Height	31.6 mm
Depth	14.5 mm
Dimensional class	Alta
Wire section	6.0 mm² / 10 AWG
Clamp opening size	-
Wire stripping	max 13.5 mm
Operating temperature	-40 ÷ +130 °C

ELECTRICAL CHARACTERISTICS	
Current	41 A
Voltage	450 V
	-

MECHANICAL CHARACTERISTICS	
Screw	M4
Recommended torque	1.2÷1.32 Nm / 10.8÷11.9 in.lbs

APPROVALS DATA



	EN 60998-1	EN 60998-1	UL 1059
Current	41 A	41 A	50 A factory / 50 A field
Voltage	450 V	450 V	600 V
Wire section	6.0 mm²	6.0 mm²	8 AWG
Torque	1.2 Nm	1.2 Nm	15.8 Nm
FILE	CA02.01615	40014733	E178356

MATERIALS		
Housing		PA - UL 94 V0
Screw		Galvanized steel
Clamp		Nickel-plated copper alloy
Terminal		Tin-plated copper alloy
COLOURS		
Standard	On request	
GN	GY	BK
	BL	RD
	YL	OG
POLES	NAME	3D FILE
01	MPT610-D	File available