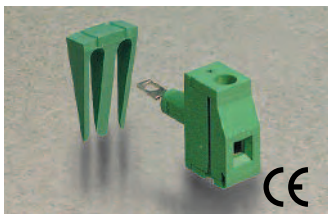


7.50 and 10.00mm Pin Spacing – Panel Mount

Pin Spacing: 7.50mm
Orientation: Panel Mount
Clamp Type: Screw Cage
Design: Modular



MPT-275/ CMR-75

ELECTRICAL

	Current	Voltage	Wire Range
	15A ^①	300V	30-14AWG
	24A	450V	2.5mm² Stranded 4.0mm² Solid

INSTALLATION DATA

Screw Size	M3	Panel Hole Size	5.2mm
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	10.1mm

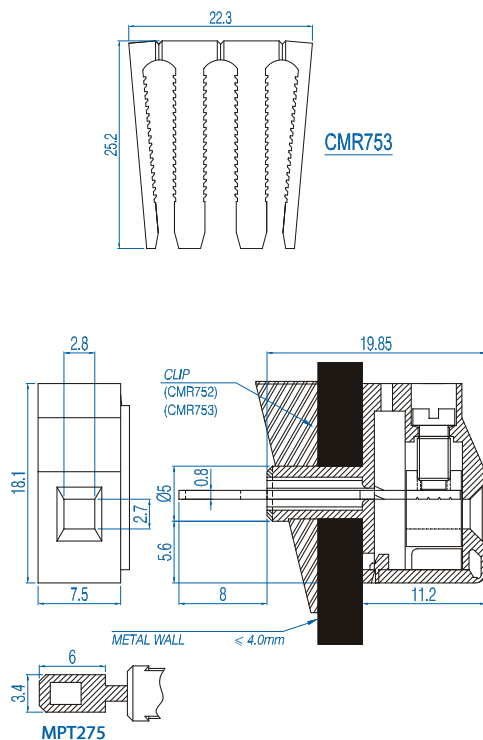
MATERIAL

Body	Polyamide	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	125° C IEC	Clamp	Nickel Brass
Color	Green		

No. Poles	Cat. #	Length (mm)	Std. Pk.
1	MPT-275	7.5	100

Retaining Key

2	CMR-752	14.8	50
3	CMR-753	22.3	50



① 24A Factory Wiring - UL

Pin Spacing: 10.00mm
Orientation: Panel Mount
Clamp Type: Screw Cage
Design: Modular



MPT-410/ CMR-10

ELECTRICAL

	Current	Voltage	Wire Range
	20A ^②	600V	30-12AWG
	32A	450V	4.0mm² Stranded 6.0mm² Solid

INSTALLATION DATA

Screw Size	M3	Panel Hole Size	8.2mm
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	10.1mm

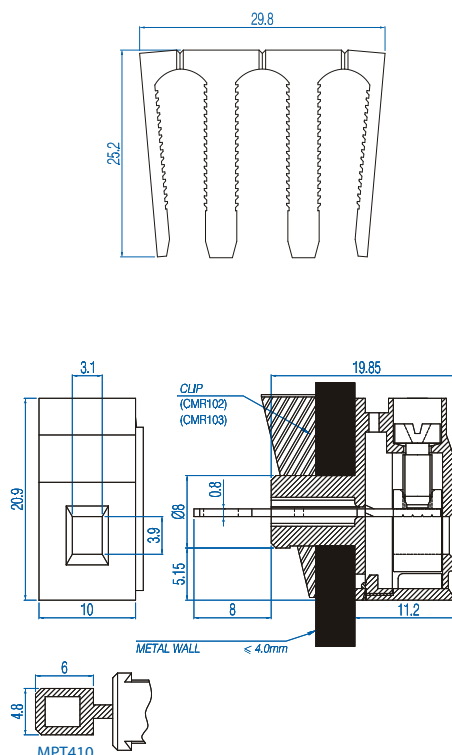
MATERIAL

Body	Polyamide	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	125° C IEC	Clamp	Nickel Brass
Color	Green		

No. Poles	Cat. #	Length (mm)	Std. Pk.
1	MPT-410	10.0	100

Retaining Key

2	CMR-102	19.8	50
3	CMR-103	29.3	50



② 32A Factory Wiring - UL

Pin Spacing: 10.00mm
 Orientation: Panel Mount
 Clamp Type: Screw Cage
 Design: Modular with nut


MPT-610-xx
ELECTRICAL

	Current	Voltage	Wire Range
	50A	130V	30-8 AWG
	41A	750V	6.0mm² Stranded 10.0mm² Solid

INSTALLATION DATA

Screw Size	M4	Panel Hole Size	7.2mm
Torque	1.2Nm (10.8 lbf-in.)	Stripping Lgth.	13.4mm

MATERIAL

Body	Polyamide	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickel Brass
Color	Gray		

No. Poles	Cat. #	Length (mm)	Std. Pk.
1	MPT-610-D	10.0	100
1	MPT-610-DP	10.0	100
1	MPT-610-DO	10.0	100

10.00mm Pin Spacing – Panel Mount

Pin Spacing: 10.00mm
 Orientation: Panel Mount
 Clamp Type: Screw Cage
 Design: Modular with nut


MPT-1010-xx
ELECTRICAL

	Current	Voltage	Wire Range
	65A	600V	30-6 AWG
	57A	750V	10.0mm² Stranded 16.0mm² Solid

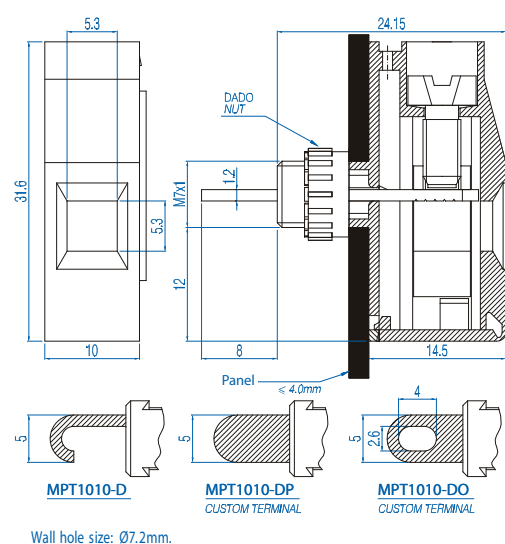
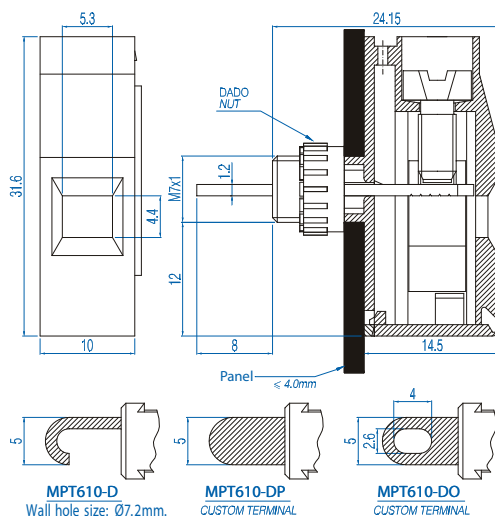
INSTALLATION DATA

Screw Size	M4	Panel Hole Size	7.2mm
Torque	1.2Nm (10.8 lbf-in.)	Stripping Lgth.	13.4mm

MATERIAL

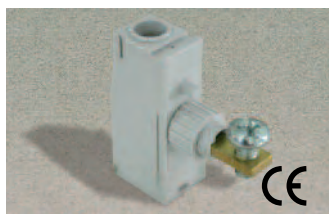
Body	Polyamide	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickel Brass
Color	Gray		

No. Poles	Cat. #	Length (mm)	Std. Pk.
1	MPT-1010-D	10.0	100
1	MPT-1010-DP	10.0	100
1	MPT-1010-DO	10.0	100



12.10mm Pin Spacing – Panel Mount

Pin Spacing: 12.10mm
Orientation: Panel Mount
Clamp Type: Screw Cage
Design: Modular with nut



MPT-1612-x

ELECTRICAL

	Current	Voltage	Wire Range
	85A	600V	30-11 AWG
	76A	450V	16.0mm ² Stranded 25.0mm ² Solid

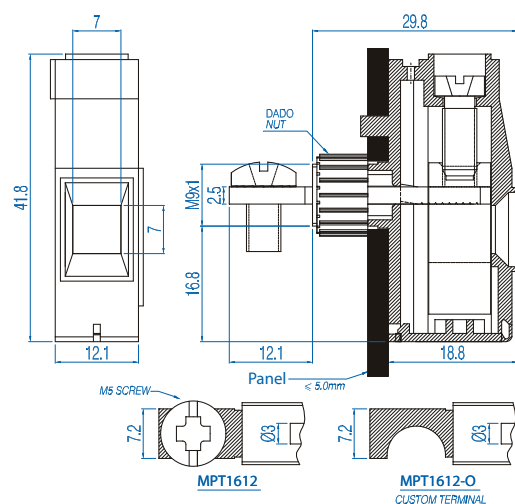
INSTALLATION DATA

Screw Size	M5	Panel Hole Size	9.2mm
Torque	2.0Nm (18.0 lbf-in.)	Stripping Lgth.	17.0mm

MATERIAL

Body	Polyamide	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickeled Brass
Color	Gray		

No. Poles	Cat. #	Length (mm)	Std. Pk.
1	MPT-1612	12.1	50
1	MPT-1612-O	12.1	50



Wall hole size: Ø3.3mm / 10mm.