

## LOW VOLTAGE PILLAR HIGHLY RELIABLE EQUIPMENT PROTECTION WITH 960°C GWEPT RATING. TESTED TO AS/NZS/IEC 61439-5

## **KEY FEATURES**

- Made of self-extinguishing material complying with the highest 960°C GW standard
- Provide excellent structural strength and stability thanks to its ribbed base and corners
- Compatible with any market equivalent products for easy retrofit and upgrade
- Facilitate identification with customized logo and ID
- Jam protection to enable stacking and simplify transportation
- Available as vented option with internal baffles to reduce condensation and impede water ingress

TE Connectivity's (TE) Low Voltage Pillar housing is designed to protect your connections in harsh environments. The pillar is moulded from UV stabilised Polymeric material, that is enhanced with fire retardant additives to increase the pillar's self-extinguishing and flame spread resistant properties above the market standards. It provides a highly-reliable internal URD equipment protection and an increased external environment protection when it comes to wildfire/bushfire mitigation.

The LV pillar components are compatible with any market equivalent products for an easy retrofit and upgrade of strength and flammability compliance. The spacious top design allows to accommodate any TE's TAPPAT switchgears and other URD terminations for fast installation. Its ribbed base and corners provide excellent structural strength and stability.

The pillars can be customized with personalised logo and data to facilitate their network identification. They can be stacked to save space during transportation/storage and thanks to their anti-jamming feature, tops can be easily withdrawn from each other for assembling and disassembling.

They offer design flexibility with different options for the top and base. The pillar top is available with vented option and internal baffles to prevent water ingress and to reduce condensation. The pillar base is available with a variety of stainless-steel hardware for increased protection.

Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.









TURRET PILLAR TOPS										
TCPN	Part Number	Description	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	
EP9362-000	PTS-NV	Pillar Top Small - Non-vented	315	311	355	320	241	282	320	
EP9365-000	PTS-V	Pillar Top Small - Vented	315	311	355	320	241	282	320	
EP9361-000	PTL-NV	Pillar Top Long - Non-vented	552	225	355	320	225	282	320	
EP9364-000	PTL-V	Pillar Top Long - Vented	552	225	355	320	225	282	320	
ER0962-000	PTXL-NV	Pillar Top XL - Non-vented	555	310	370	335	275	282	320	
EP9363-000	PTXL-V	Pillar Top XL - Vented	555	310	370	335	275	282	320	





А

D



PPB Used with PBW

TURRET PILLAR BASE										
TCPN	Part Number	Description	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	
EP9359-000	PBS	Pillar Base Slotted	370	556	524	265	180	282	320	
ES2112-000	PBS-4D	Pillar Base Slotted with 4x D Head Bolts	370	556	524	265	180	282	320	
EP9360-000	PBW	Pillar Base Wide	370	556	524	303	233	282	320	
EP9358-000	DHB-M10-30	D Head Bolt M10x30 with Washer SS 304	M10	30	-	-	-	-	-	
EP9357-000	BHB-M10-30	Button Head Bolt M10x30 with Washer SS 304	M10	30	-	-	-	-	-	
ER6882-000	PPB	Pillar Panel Bracket QTY: 2	-	-	-	-	-	-	-	

## Learn more: TE.com/energy

© 2023 TE Connectivity. All Rights Reserved. EPP-3678-DDS-3/23

TE, TE Connectivity, TE connectivity (logo), EVERY CONNECTION COUNTS are trademarks owned or licensed by TE Connectivity. Other logos, product and company names mentioned herein may be trademarks of their respective owners. While TE has made every reasonable effort to ensure the accuracy of the information in this brochure, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions, specifications, and/or information contained herein are for reference purposes only and are subject to change without notice. Consult TE for the latest dimensions, specifications, and/or information. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application. Connect with us: TE.com/energy-contact

