

Test Verification of Conformity

Verification Number: 180701435SHA-V1

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant **CE** mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address:	Teco Electric & Machinery Co., Ltd. HSINCHU INDUSTRIAL PARK, NO.15 CHUNG HWA RD HSINCHU 305352, TAIWAN
Product Description:	PV SPD
Ratings & Principle Characteristics:	PV SPD, Type 2, inaccessible, with mechanical indicator, with internal disconnecter with fusible metal Sn alloy, with or without signaling contact, for indoor use only, while additionally considered the temperature cycling test for outdoor SPDs according to client's requirement.
Models/Type References:	TSP-40/3D12: TSP-40/3D12X
Brand Name(s):	TECO
Standard(s)/Directive(s):	EN 50539-11: 2013 Low Voltage Directive 2014/35/EU
Verification Issuing Office Name & Address:	Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China
Test Report Number(s):	180701435SHA-001


Signature

Name: Oliver Wel
Position: Manager
Date: 06 August 2018

Annex to Test Verification of Conformity

This is an Annex to Test Verification of Conformity with 180701435SHA-V1. The issuing office is Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Shanghai 200233, China

Type	Protection mode	I_{max} (kA)	I_n (kA)	U_{CPV} (V)	U_p (kV)	I_{SCPV} (A)	Connection configuration	Signalling contact
TSP-40/3D12	+ → PE	40	20	1200	4.2	1000	Y	No
	- → PE							
	+ ← → -							
TSP-40/3D12X	+ → PE	40	20	1200	4.2	1000	Y	yes
	- → PE							
	+ ← → -							



Signature

Name: Oliver Wei

Position: Manager

Date: 06 August 2018

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