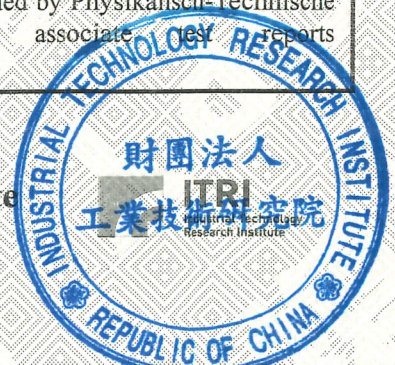


Electrical Equipment for Explosive Atmospheres Certificate of Type Verification

Applicant	Wan Jiun Technology Co., Ltd.												
Applicant address	11F., No.896, Jingguo Rd. Luzhu Dist., Taoyuan City Taiwan	TEL	+886-3-3161585										
Manufacturer	R. STAHL Schaltgeräte GmbH												
Manufacturer address	Am Bahnhof 30 74638 Waldenburg Germany	TEL	+49(0)7942/ 943-4162										
Name of product Type	Plug-and-socket device 8579 series												
Ex marking	Ex d e IIC T6; T5, T4 Gb Ex d e [ib] IIC T6, T5, T4 Gb Ex tD A21 IP66 T60°C...T105°C												
Certificate No.	(ITRI)2013 07-00403X												
Date of first issue	September 11, 2013												
Date of Renewal	March 29, 2023												
Valid period	September 11, 2022 to September 10, 2025												
Standards:	CNS 3376-0 : 2014; CNS 3376-1 : 2008; CNS 3376-7 : 2008; CNS 15591-0 : 2012; CNS 15591-1 : 2012.												
Ratings:	Maximum rated voltage : 690 Vac Maximum rated current : 63 A												
Ambient temperature:	-45°C~+50°C (T5); -45°C~+55°C (T4).												
Main components:	Socket cover, socket enclosure, switch, handle, plug.												
Type variants:	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Type</th> <th>8579/ab-cde-f</th> </tr> </thead> <tbody> <tr> <td>a</td> <td>Type 1 = standard with 8543 3 = standard with 8544</td> </tr> <tr> <td>b</td> <td>Type of construction 1 = switch socket 2 = plug</td> </tr> <tr> <td>c</td> <td>Number of poles 4 = 3P+PE 5 = 3P+N+PE</td> </tr> <tr> <td>d, e, f</td> <td>Numerals or letters without influence to explosion-protection</td> </tr> </tbody> </table>			Type	8579/ab-cde-f	a	Type 1 = standard with 8543 3 = standard with 8544	b	Type of construction 1 = switch socket 2 = plug	c	Number of poles 4 = 3P+PE 5 = 3P+N+PE	d, e, f	Numerals or letters without influence to explosion-protection
Type	8579/ab-cde-f												
a	Type 1 = standard with 8543 3 = standard with 8544												
b	Type of construction 1 = switch socket 2 = plug												
c	Number of poles 4 = 3P+PE 5 = 3P+N+PE												
d, e, f	Numerals or letters without influence to explosion-protection												
Specific conditions of use:	The assessment for cable entry devices is not included. For safe use, certified cable entry devices with proper type of protections shall be correctly fitted to maintain the integrity of specified protections.												
Approval reference:	The assessment of the above equipment is based on the review of IECEx Certificate of Conformity (IECEx PTB 06.0020 Issue No: 1) issued by Physikalisch-Technische Bundesanstalt (PTB), Germany and the associate reports (DE/PTB/ExTR10.0050/00).												

Certificate issued by

Industrial Technology Research Institute
195 Sec. 4, Chung Hsing Rd., Chutung, Hsinchu, 310401, Taiwan



Electrical Equipment for Explosive Atmospheres

Certificate of Type Verification

Certificate No.: (ITRI)2013 07-00403X

Applicant	Wan Jiun Technology Co., Ltd.	
Certificate history:	Issue 1 (C655RU3100-18)	(2013-09-11)
	Issue 2 (A201600582)	(2016-11-01)
	Issue 3 (A1060034)	(2017-04-05)
	Issue 4 (B201900273)	(2019-09-09)
	Issue 5 (B202200485)	(2023-03-29)

Certificate issued by

Industrial Technology Research Institute
195 Sec. 4, Chung Hsing Rd., Chutung, Hsinchu, 310401, Taiwan

