



KEMENTERIAN PEMBANGUNAN  
NEGARA BRUNEI DARUSSALAM

BARANGAN YANG DILULUSKAN

Rujukan barangan yang diluluskan : (2006) KPN/ABCi/C/8.0  
Tarikh dikeluarkan : 24<sup>th</sup> July 2013  
Tarikh Mansuh : 10<sup>th</sup> June 2014

Dengan ini diakui bahawa, Le-Energy Solutions, No. 23, Spg 99-10, Jln Bengkurong Masin, Kg. Bengkurong BF1920, Negara Brunei Darussalam telah mengikuti skim persijilan barangan Kementerian Pembangunan seperti keterangan di bawah ini :-

Skim Persijilan : Scheme 2  
(refer certification procedures STD3/003  
Issue No. 11, Revision 27<sup>th</sup> May 2008)  
: The use of these products subject to the user's  
specific technical and contractual requirements

Barangan yang diluluskan : "POWERCO SWITCHBOARDS, CONTROL PANELS,  
EMPTY ENCLOSURES & ELECTRICAL  
COMPONENTS RATED UP TO 4000A"  
*Please refer to Schedule*

Tajuk dan Nombor Piawai (spesikasi) yang : ISO 9001 : 2008  
berkenaan terhadap persijilan yang  
dikehendaki. 1. Design, Fabrication and Manufacture of Metal  
Parts and Metal Enclosures;  
2. Manufacture and Assembly of Electrical  
Switchboards

Issued by : SIRIM QAS International  
Certificate No : AR 1714  
Certification Validity : 10/06/2014

*Dr. HAJAH*  
[ DR. HAJAH DAYANG SUZANA BINTI HAJI AWANG ADENAN ]  
b/p. Setiausaha Tetap (Teknikal & Professional)  
Kementerian Pembangunan

**THE LIST OF PRODUCTS APPLY TO APPROVE**  
**TU TYPE CABLE TRAY**

	CABLE TRAY (TU TYPE) PRODUCT CODE	H (Height) mm	W (Width) mm	NORMINAL THICKNESS	L (Length) mm
1	UL/TU/ST-1	13	50	1.5	2.44 MTR
2	UL/TU/ST-2	13	100	1.5	
3	UL/TU/ST-3	13	150	1.5	
4	UL/TU/ST-4	17	200	1.5	
5	UL/TU/ST-5	17	300	1.5	
6	UL/TU/ST-6	20	350	1.5	
7	UL/TU/ST-7	20	450	1.5	
8	UL/TU/ST-8	25	500	1.5	
9	UL/TU/ST-9	25	600	2.0	
10	UL/TU/ST-10	25	700	2.0	
11	UL/TU/ST-11	25	800	2.0	
12	UL/TU/ST-12	25	900	2.0	
13	UL/TU/ST-13	25	1000	2.0	

	CABLE TRAY (TU TYPE) PRODUCT CODE	DESCRIPTION	NORMINAL THICKNESS
	UL/TU/AT-1	90 deg Inside Riser	According to Straight Length
	UL/TU/AT-2	90 deg Outside Riser	
	UL/TU/AT-3	90 deg Angle Bend	
	UL/TU/AT-4	90 deg Horizontal Elbow	
	UL/TU/AT-5	Horizontal Tee	
	UL/TU/AT-6	Horizontal Cross	

FINISHING - Epoxy Powder Coated to SS249: 1981  
Hot Dip Galvanized to BS EN ISO1461:1999(E)