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كمنتين قباعون

KEMENTERIAN PEMBANGUNAN
BANDAR SERI BEGAWAN BB3510
NEGARA BRUNEI DARUSSALAM

Rujukan Kami : (2527) KPN/ABCi/C/8.0
Our Reference

Rujukan Kamu :
Your Reference

28 Sya'ban 1438
29 hb Mei 2017

Yang Mulia
Pengarah Urusan
P & J COMPANY
2F, Unit 9
Block B, Abdul Razak Complex
KM4, Jalan Gadong BE3519
Negara Brunei Darussalam

Tel : +673 2445145
Fax : +673 2426420

Tuan,

**PERMOHONAN MEMBAHARUI PERSIJILAN PRODUK BAHAN-BAHAN BINAAN
"TONN CABLES" PVC INSULATED NON-SHEATH CABLES, XPLE INSULATED PVC SHEATED CABLES,
POWER CABLES, FIRE RESISTANT CABLES, FLAME RETARDANT CABLES, COPPER TAPE**

Dengan hormat sukacita merujuk permohonan pihak Tuan yang lengkap diterima pada 27hb Februari 2017 oleh pihak Autoriti Kawalan Bangunan dan Industri Pembinaan (ABCi) selaku Urusetia Jawatankuasa Persijilan Produk untuk didaftarkan mengikut Skim Persijilan Produk Bahan-Bahan Binaan dibawah Kementerian Pembangunan seperti diatas.

Sukacita memaklumkan bahawa Jawatankuasa Persijilan Produk Bahan-Bahan Binaan telah meluluskan produk berikut:

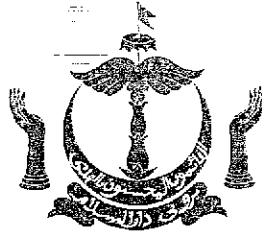
**"TONN CABLES" PVC INSULATED NON-SHEATH CABLES, XPLE INSULATED PVC SHEATED CABLES,
POWER CABLES, FIRE RESISTANT CABLES, FLAME RETARDANT CABLES, COPPER TAPE**

Untuk berdaftar dibawah Skim 2 Persijilan Produk bagi bahan-bahan binaan bagi tempoh 24hb Mei 2017 sehingga 02hb Januari 2018.

Untuk makluman, sukacita dikehendaki pihak syarikat Tuan untuk menghadapkan permohonan MEMBAHARUI Persijilan Produk bagi Bahan-Bahan Binaan tiga (3) bulan sebelum tarikh mansuh seperti yang dinyatakan di atas.

Jika syarikat dan produk yang dihadapkan tersebut didapati sebarang laporan atau maklumat mengenai ketidakberkesanan dari segi teknikal dan keupayaan, surat kebenaran dan Persijilan Produk akan ditarik balik dengan serta merta.

Dalam tempoh ini juga, Jawatankuasa Persijilan Produk atau pemeriksa pihak ketiga (3rd Party) yang dilantik akan menjalankan pemeriksaan keatas produk-produk berkenaan, bagi memastikan kualiti yang memuaskan dari masa ke semasa.



- 2 -

Jika kualiti produk didapati tidak memuaskan semasa pemeriksaan dijalankan, ianya hendaklah diperbaiki dengan segera. Jika gagal berbuat sedemikian, surat kebenaran Persijilan produk berkenaan akan dibatalkan dan penggunaan produk tidak boleh diguna pakai dalam mana-mana projek Kerajaan.

Sila ambil maklum bahawa penggunaan produk ini oleh pihak Tuan bagi projek-projek Kerajaan Kebawah Duli Yang Maha Mulia adalah tertakluk kepada keperluan khas jabatan pengguna dari segi teknikal dan kontrak.

Walaupun jika produk Tuan ini didapati memuaskan selepas tempoh ini, Tuan bolehlah menghadapkan permohonan untuk membarui persijilan produk dan seterusnya memohon untuk didaftarkan mengikut Skim Persijilan Produk bagi bahan-bahan binaan dibawah Kementerian Pembangunan.

Kementerian Pembangunan berharap semua produk-produk yang dibekalkan di Negara Brunei Darussalam adalah konsisten berkualiti.

" BERSEDIA BERKHIDMAT "
"Keluangaku, Harapanku"

Dengan hormat,

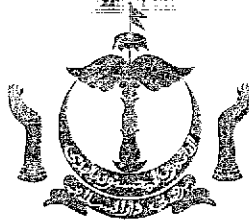
[DAYANG HAJAH FATIMAH BINTI HAJI MD ALI]

b.p. Setiausaha Tetap (Teknikal & Profesional)
Kementerian Pembangunan

s.k.

- ☞ Ketua Pengarah Kerja Raya, JKR
- ☞ Pengarah Jalanraya, JKR
- ☞ Pengarah Perkhidmatan Teknikal, JKR
- ☞ Pengarah Perkhidmatan Air, JKR
- ☞ Pengarah Perkhidmatan Bangunan, JKR
- ☞ Pengarah Saliran dan Pembetulan, JKR
- ☞ Pengarah Mekanikal & Elektrikal, JKR
- ☞ Pengarah Kemajuan Perumahan
- ☞ Pengarah Alam Sekitar, Taman dan Rekreasi
- ☞ Fail KPN/ABCI/C/8.1.5

MOD/ABCI/FAM/sy



KEMENTERIAN PEMBANGUNAN
NEGARA BRUNEI DARUSSALAM

BARANGAN YANG DILULUSKAN

Rujukan barangan yang diluluskan : (2527) KPN/ABCi/C/8.0

Tarikh diluluskan : 24hb Mei 2017

Tarikh Mansuh : 02hb Januari 2018

Dengan ini diakui bahawa P & I COMPANY, 2F, Unit 9, Block B, Abdul Razak Complex, KM4, Jalan Gadong BE3519, Negara Brunei Darussalam, telah mengikuti skim persijilan barangan Kementerian Pembangunan seperti keterangan di bawah ini :-

Skim Persijilan : Skim 2
(Sila rujuk Prosidur Persijilan STD3/003
Keluaran No. 12, Semakan 10hb Ogos 2010)
: Penggunaan produk ini tertakluk kepada keperluan
khas pengguna dari segi teknikal dan kontrak.

Barangan yang diluluskan : "TONN CABLES" PVC INSULATED NON-SHEATH
CABLES, XPLE INSULATED PVC SHEATED CABLES,
POWER CABLES, FIRE RESISTANT CABLES, FLAME
RETARDANT CABLES, COPPER TAPE

- Sila rujuk Appendix 'B' bertarikh 24hb Mei 2017

Tajuk dan Nombor Piawai (spesikasi) : ISO 9001:2008
yang berkenaan terhadap persijilan : The Quality Management Systems
yang dkehendaki. : Manufacture of low voltage power cables

Issued by :

- I. IQNet and SIRIM QAS International Sdn Bhd
- II. TUV SUD PSB Singapore

Certificate No :

- I. MY-AR 6518
- II. 2011-2-2038

Certificate Validity: 02nd January 2018

[DAYANG HAJAH FATIMAH BINTI HAJI MD ALI]
b.p. Setiausaha Tetap (Teknikal & Profesional)
Kementerian Pembangunan

Tarikh dikeluarkan: 24hb Mei 2017

Nota:

- Syarikat hendaklah menghadapkan borang permohonan membaharui tiga (3) bulan sebelum tarikh Sijil Pendaftaran mansuh.
- Jika produk yang dihadapkan tidak memenuhi piawaian dan spesifikasi yang ditetapkan, surat kebenaran dan persijilan produk ditarik balik dengan serta merta.

P & J Company

2F, UNIT 9, BLOCK B, ABDUL RAZAK COMPLEX, 4KM, JALAN GADONG, BE3519, B.S.B, BRUNEI DARRUSALAM

TEL: 673-2445145. FAX: 673-2426420

Email: pnj.brunei@gmail.com

LIST OF PRODUCTS AND ITS COMPONENTS

BRAND	DESCRIPTION	SIZE/ MODEL	VOLTAGE	ORIGIN
TONN CABLE	PVC INSULATED NON-SHEATED CABLES	1C X 0.500 TO 1.0MM	300/500V~	MALAYSIA
		1C X 1.5MM TO 1C X 630MM	450/750V~	MALAYSIA
TONN CABLE	PVC INSULATED PVC SHEATED CABLES	1C, 2C,3C, 4C, 5C X 1.5MM TO 35MM	300/500V~	MALAYSIA
TONN CABLE	NON-ARMOURED 600/1000V MULTI CORE PVC INSULATED	2C, 3C, 4C, 5C, X 1.5MM TO 25MM	600/1000V~	MALAYSIA
		7C, 12C, 19C, 27C, 37C, 48C X 1.5MM TO 4MM	600/1000V~	MALAYSIA
TONN CABLE	ARMOURED 600/1000V MULTI CORE PVC INSULATED PVC SHEATED CABLES	2C, 3C, 4C, 5C, X 1.5MM TO 25MM	600/1000V~	MALAYSIA
		7C, 12C, 19C, 27C, 37C, 48C X 1.5MM TO 4MM	600/1000V~	MALAYSIA
TONN CABLE	POWER CABLES WITH EXTRUDED SOLID INSULATION	2C, 3C, 4C, X 1.5MM TO 400MM XLPE ARMOURED	600/1000V~	MALAYSIA
		1C X 1.5MM TO 1C X 630MM XLPE NON-ARMOURED	600/1000V~	MALAYSIA
		1C X 1.5MM TO X 630MM XLPE ARMOURED	600/1000V~	MALAYSIA
		2C, 3C, 4C, X 1.5MM TO 400MM XLPE NON-ARMOURED	600/1000V~	MALAYSIA
TONN CABLE	FIRE RESISTANT CABLES	1C X 1.5MM TO 10MM LSHF NON-ARMOURED	600/1000V~	MALAYSIA
		1C X 1.5MM TO 630MM XLPE NON-ARMOURED	600/1000V~	MALAYSIA
		1C X 1.5MM TO 630MM LSHF NON-ARMOURED	600/1000V~	MALAYSIA
		2C, 3C, 4C X 1.5MM TO 240MM XL-LSHF NON ARMOURED	600/1000V~	MALAYSIA
		2C, 3C, 4C X 1.5MM TO 240MM XL-LSHF ARMOURED	600/1000V~	MALAYSIA
		2C, 3C, 4C X 1.5MM TO 240MM XLPE NON ARM/CWZ	600/1000V~	MALAYSIA
		2C, 3C, 4C X 1.5MM TO 240MM XLPE ARMOURED/CWZ	600/1000V~	MALAYSIA
		1C X 1.5MM TO 95MM PVC NON-ARMOURED/CWZ	600/1000V~	MALAYSIA
		1C X 1.5MM TO 630MM XL-SHF NON-ARMOURED	600/1000V~	MALAYSIA
		2C, 3C, 4C X 1.5MM TO 240MM XLPE NON ARMOURED	600/1000V~	MALAYSIA
		2C, 3C, 4C X 1.5MM TO 240MM XLPE ARMOURED	600/1000V~	MALAYSIA
		1C X 1.5MM TO 95MM PVC NON-ARMOURED	600/1000V~	MALAYSIA
		1C X 1.5MM TO 10MM LSHF NON-ARMOURED	600/1000V~	MALAYSIA
		TONN CABLE	FLAME RETARDANT CABLES CATEGORY A	1C X 1.5MM TO 630MM XLPE NON-ARMOURED
1C X 1.5MM TO 630MM XL-SHF NON-ARMOURED	600/1000V~			MALAYSIA
2C, 3C, 4C X 1.5MM TO 240MM XLPE NON ARMOURED	600/1000V~			MALAYSIA
2C, 3C, 4C X 1.5MM TO 240MM XL-LSHF ARMOURED	600/1000V~			MALAYSIA
1C X 1.5MM TO 95MM PVC NON-ARMOURED	600/1000V~			MALAYSIA
1C X 1.5MM TO 10MM LSHF NON-ARMOURED	600/1000V~			MALAYSIA
TONN CABLE	FLAME RETARDANT CABLES CATEGORY C	1C X 1.5MM TO 630MM XLPE NON-ARMOURED	600/1000V~	MALAYSIA
		1C X 1.5MM TO 630MM XL-SHF NON-ARMOURED	600/1000V~	MALAYSIA
		2C, 3C, 4C X 1.5MM TO 240MM XLPE NON ARMOURED	600/1000V~	MALAYSIA
		2C, 3C, 4C X 1.5MM TO 240MM XL-LSHF ARMOURED	600/1000V~	MALAYSIA
		2C, 3C, 4C X 1.5MM TO 240MM XL-LSHF ARMOURED	600/1000V~	MALAYSIA
TONN CABLE	PVC INSULATED PVC SHEATED FLEXIBLE DC CABLES	1C X 25MM TO 240MM PVC CLASS 6	600/1000V~	MALAYSIA

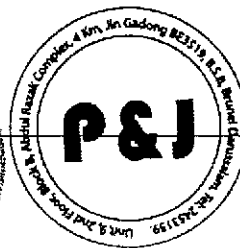


24 MAY 2017

Tonn Cable Sdn Bhd

Annex A – Details of Product under Certification Scheme

PRODUCT NAME	PRICE/UNIT	TITLE AND NO. OF RELEVANT STANDARD SPECIFICATION
<p>1. PVC insulated cables (Non-sheathed) for fixed wiring</p> <p>Voltage: 450/750 V</p> <p>Sizes: 1C x 1.5mm² to 1C x 630mm²</p>		<p>a) MS 2112-3: 2009, Electric cable and wire – PVC insulated cables of rated voltage up to and including 450/750 V – Part 3: Non-sheathed cables for fixed wiring</p> <p>b) BS 358-3: 1996, PVC insulated cables of rated voltage up to and including 450/750 V – Part 3: Non-sheathed cables for fixed wiring.</p> <p>c) BS 6004: 2000, Electric cables – PVC insulated, non-armoured cables of voltages up to and including 450/750 V, for electric power, lighting and internal wiring.</p>
<p>2. PVC insulated cables (sheathed) for fixed wiring</p> <p>Voltage: 300/500 V</p> <p>Sizes: a) 1C x 1.5mm² to 1C x 35mm²; b) 2, 3, 4, 5C x 1.5mm² to 35mm²</p>		MS 2112-4: 2009, Electric cable and wire – PVC insulated cables of rated voltage up to and including 450/750V – Part 4: Sheathed cables for fixed wiring
<p>3. Non-armoured 600/1000 V Multi-core PVC insulated, PVC sheathed cables</p> <p>Voltage: 600/1000 V</p> <p>Sizes: a) 2, 3, 4, 5C x 1.5mm² to 25mm²; b) 7C to 48C x 1.5mm² to 4mm²</p>		MS 2102: 2007, Electric cable and wire: 600/1000 (Um = 1200) V Multi-core PVC insulated – non-armoured
<p>4. Armoured 600/1000 V Multi-core PVC insulated, PVC sheathed cables</p> <p>Voltage: 600/1000 V</p> <p>Sizes: a) 2, 3, 4, 5C x 1.5mm² to 25mm²; b) 7C to 48C x 1.5mm² to 4mm²</p>		MS 2103: 2007, Electric cable and wire: 600/1000 (Um = 1200) V Multi-core PVC insulated – armoured
<p>5. XLPE-insulated PVC-sheathed, non-armoured & armoured power cables</p> <p>Voltage: 600/1000 V</p> <p>Sizes: a) 1C x 1.5mm² to 1C x 630mm²; b) 2, 3, 4C x 1.5mm² to 400mm²</p>		IEC 60502-1, Power cables with extruded insulation and their accessories for rated voltages from 1 kV up to 30 kV – Part 1: Cables for rated voltages of 1 kV and 3 kV
<p>6. Fire resistant cable (with MICA layer)</p> <p>Voltage: 600/1000 V</p> <p>Sizes: a) LSHF-insulated, non-sheathed & non-armoured: 1C x 1.5mm² to 1C x 10mm²; b) PVC-sheathed, non-sheathed & non-armoured: 1C x 1.5mm² to 1C x 95mm²; c) XLPE-insulated PVC-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; d) XL-LSHF insulated LSHF-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; e) XLPE-insulated PVC-sheathed, non-armoured & armoured: 2, 3, 4C x 1.5mm² to 240mm²; f) XL-LSHF insulated LSHF-sheathed non-armoured & armoured: 2, 3, 4C x 1.5mm² to 240mm²</p>		<p>a) BS 6387: 1994, Performance requirements for cables required to maintain circuit integrity under fire conditions.</p> <p>b) IEC 60331-21: 1999, Tests on electric cables under fire conditions – Circuit integrity – Part 21: Procedure and requirements – Cables of rated voltage up to and including 0.6/1 kV</p>

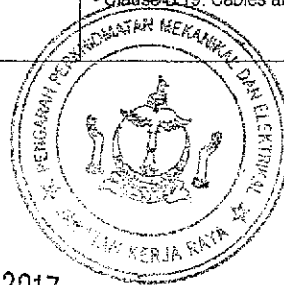
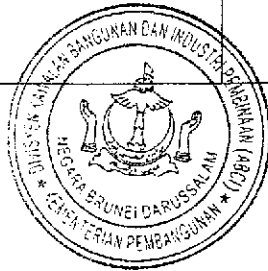


24 MAY 2017

Tonn Cable Sdn Bhd

Annex A – Details of Product under Certification Scheme

PRODUCT NAME	PRICE/UNIT	TITLE AND NO. OF RELEVANT STANDARD SPECIFICATION
<p>7. Flame retardant cable</p> <p>Voltage: 600/1000 V</p> <p>Sizes: a) LSHF-insulated, non-sheathed & non-armoured: 1C x 1.5mm² to 1C x 10mm²; b) PVC-sheathed, non-sheathed & non-armoured: 1C x 1.5mm² to 1C x 95mm²; c) XLPE-insulated PVC-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; d) XL-LSHF insulated LSHF-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; e) XL-LSHF insulated LSHF-sheathed, non-armoured & armoured: 2, 3, 4C x 1.5mm² to 240mm²</p>		<p>IEC 60332-3-22: 2009, Tests on electric and optical fibre cables under fire conditions – Part 3-22: Test for vertical flame spread of vertically-mounted bunched wires or cables – Category A</p>
<p>8. Flame retardant cable</p> <p>Voltage: 600/1000 V</p> <p>Sizes: a) LSHF-insulated, non-sheathed & non-armoured: 1C x 1.5mm² to 1C x 10mm²; b) XLPE-insulated PVC-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; c) XL-LSHF insulated LSHF-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; d) XL-LSHF insulated LSHF-sheathed, non-armoured & armoured: 2, 3, 4C x 1.5mm² to 240mm²</p>		<p>IEC 60332-3-24: 2009, Tests on electric and optical fibre cables under fire conditions – Part 3-24: Test for vertical flame spread of vertically-mounted bunched wires or cables – Category C</p>
<p>9. PVC insulated PVC sheathed flexible dc cables</p> <p>Voltage: 600/1000 V</p> <p>Sizes: 1C x 25mm² to 1C x 240mm²</p>		<p>TMB Specification: (B.19 of Chapter B) - Chapter B: Specification for modular rectifier system - Clause B.19: Cables and DCPDB</p>



24 MAY 2017

Tonn Cable Sdn Bhd

Annex B – Details of Certification Mark Scheme

Scope Description	Details of Licence / Certificate of Conformity
<p>1. PVC insulated cables (Non-sheathed) for fixed wiring</p> <p>Voltage : 450/750 V Sizes : 1C x 1.5mm² to 1C x 630mm² Standard : MS 2112-3: 2009</p>	<p>Issued by : SIRIM QAS International Sdn Bhd Licence No : PT049501 Date of issue : 24/06/2004 Date of expiry : 24/06/2014</p>
<p>2. PVC insulated cables (sheathed) for fixed wiring</p> <p>Voltage : 300/500 V Sizes : 1, 2, 3, 4, 5C x 1.5mm² to 35mm² Standard : MS 2112-4: 2009</p>	<p>Issued by : SIRIM QAS International Sdn Bhd Licence No : PC000629 Date of issue : 31/05/2013 Date of expiry : 31/05/2014</p>
<p>3. Non-armoured 600/1000 V Multi-core PVC Insulated, PVC sheathed cables</p> <p>Voltage : 600/1000 V Sizes : a) 2, 3, 4, 5C x 1.5mm² to 25mm²; b) 7C to 48C x 1.5mm² to 4mm² Standard : 2102: 2007</p>	<p>Issued by : SIRIM QAS International Sdn Bhd Licence No : PC000762 Date of issue : 06/09/2013 Date of expiry : 06/09/2014</p>
<p>4. Armoured 600/1000 V Multi-core PVC insulated, PVC sheathed cables</p> <p>Voltage : 600/1000 V Sizes : a) 2, 3, 4, 5C x 1.5mm² to 25mm²; b) 7C to 48C x 1.5mm² to 4mm² Standard : 2103: 2007</p>	<p>Issued by : SIRIM QAS International Sdn Bhd Licence No : PC000761 Date of issue : 06/09/2013 Date of expiry : 06/09/2014</p>
<p>5. XLPE-insulated PVC-sheathed, non-armoured & armoured power cables</p> <p>Voltage : 600/1000 V Sizes : a) 1C x 1.5mm² to 1C x 630mm²; b) 2, 3, 4C x 1.5mm² to 400mm² Standard : IEC 60502-1: 2004</p>	<p>Issued by : SIRIM QAS International Sdn Bhd Licence No : PT049502 Date of issue : 15/06/2007 Date of expiry : 15/06/2014</p>
<p>6. Fire resistant cable (with MICA layer)</p> <p>Voltage : 600/1000 V Sizes : a) LSHF-insulated, non-sheathed & non-armoured: 1C x 1.5mm² to 1C x 10mm²; b) PVC-sheathed, non-sheathed & non-armoured: 1C x 1.5mm² to 1C x 95mm²; c) XLPE-insulated PVC-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; d) XL-LSHF insulated LSHF-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; e) XLPE-insulated PVC-sheathed, non-armoured & armoured: 2, 3, 4C x 1.5mm² to 240mm² f) XL-LSHF insulated LSHF-sheathed, non-armoured & armoured: 2, 3, 4C x 1.5mm² to 240mm² Standard : a) BS 6387: 1994 Category C1/C2 b) IEC 60331-21: 1999</p>	<p>Issued by : SIRIM QAS International Sdn Bhd Licence No : a) PT049504; b) PT049505 Date of issue : 10/12/2010 Date of expiry : 10/10/2013</p>



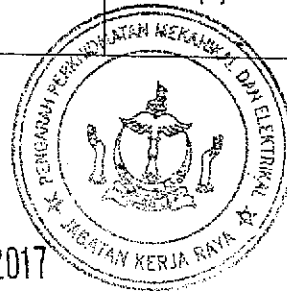
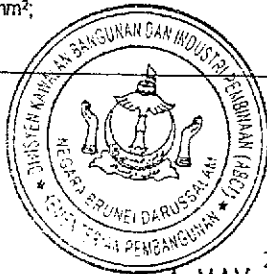
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24 MAY 2017

Tonn Cable Sdn Bhd

Annex B – Details of Certification Mark Scheme

Scope Description	Details of Licence / Certificate of Conformity
<p>7. Flame retardant cable</p> <p>Voltage : 600/1000 V</p> <p>Sizes : a) LSHF-insulated, non-sheathed & non-armoured: 1C x 1.5mm² to 1C x 10mm²; b) PVC-sheathed, non-sheathed & non-armoured: 1C x 1.5mm² to 1C x 95mm²; c) XLPE-insulated PVC-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; d) XL-LSHF insulated LSHF-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; e) XL-LSHF insulated LSHF-sheathed, non-armoured & armoured: 2, 3, 4C x 1.5mm² to 240mm²</p> <p>Standard : IEC 60332-3-22: 2009 Category A</p>	<p>Issued by : SIRIM QAS International Sdn Bhd</p> <p>Licence No : PT049506</p> <p>Date of issue : 10/12/2010</p> <p>Date of expiry : 10/10/2013</p>
<p>8. Flame retardant cable</p> <p>Voltage : 600/1000 V</p> <p>Sizes : a) LSHF-insulated, non-sheathed & non-armoured: 1C x 1.5mm² to 1C x 10mm²; b) XLPE-insulated PVC-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; c) XL-LSHF insulated LSHF-sheathed, non-armoured: 1C x 1.5mm² to 1C x 630mm²; d) XL-LSHF insulated LSHF-sheathed, non-armoured & armoured: 2, 3, 4C x 1.5mm² to 240mm²</p> <p>Standard : IEC 60332-3-24: 2009 Category C</p>	<p>Issued by : SIRIM QAS International Sdn Bhd</p> <p>Licence No : PT049508</p> <p>Date of issue : 10/12/2010</p> <p>Date of expiry : 10/10/2013</p>
<p>9. PVC insulated PVC sheathed flexible dc cables</p> <p>Voltage : 600/1000 V</p> <p>Sizes : 1C x 25mm² to 1C x 240mm²</p> <p>Standard : TMB Specification: (B.19 of Chapter B)</p>	<p>Issued by : SIRIM QAS International Sdn Bhd</p> <p>Licence No : PL000006</p> <p>Date of issue : 28/06/2013</p> <p>Date of expiry : 28/06/2014</p>
<p>10. PVC insulated cables (Non-sheathed) for fixed wiring</p> <p>Voltage : 450/750 V</p> <p>Sizes : 1C x 1.5mm² to 1C x 400mm²</p> <p>Standard : a) SS 358-3/A1: 1998 b) BS 6004/A2: 2005</p>	<p>Issued by : TUV-SUD PSB Pte Ltd, Singapore</p> <p>CoC No : CLS1A 13 05 80455 002</p> <p>Date of issue : 08/05/2013</p> <p>Date of expiry : 23/05/2016</p>
<p>11. XLPE-insulated PVC-sheathed, non-armoured power cables</p> <p>Voltage : 600/1000 V</p> <p>Sizes : 1C x 16mm² to 1C x 630mm²;</p> <p>Standard : IEC 60502-1: 2009</p>	<p>Issued by : TUV-SUD PSB Pte Ltd, Singapore</p> <p>CoC No : CLS1A 12 10 80455 001</p> <p>Date of issue : 03/01/2013</p> <p>Date of expiry : 18/10/2015</p>



24 MAY 2017