

DAFTAR PUSTAKA

A. BUKU

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- Hernoko, Agus Yudha, *Hukum Perjanjian Asas Proporsionalitas Dalam Kontrak Komersial*, Yogyakarta: Laksbang Mediatama.
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- Purbacaraka, Purnadi dalam A. Ridwan Halim, *Pengantar Ilmu Hukum Dalam Tanya Jawab*, Jakarta: Ghalia Indonesia, 2015
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- Soemitro, Ronny H., *Metode Penelitian Hukum dan Jurumetri*, Jakarta: Ghalia Indonesia, 1998.
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- Sumardjono, Maria S.W, *Pedoman Pembuatan Usulan Penelitian*, Yogyakarta: Raja Grafindo Persada, 1989
- Sulaiman, Alfin, *Keuangan Negara Pada Badan Usaha Milik Negara dalam Perspektif Ilmu Hukum*, Bandung: PT Alumni, 2001
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Wulandari, Bernadetta T., *Tinjauan Atas Pelaksanaan Penertiban Pemakaian Listrik (P2TL) Analisis Hukum Perlindungan Konsumen*, Jurnal Hukum Gloria Juris,.

Van Apeldoorn, *Pengantar Ilmu Hukum*, Cetakan Kedua, Jakarta: Pradnya Paramita, 1990,.

B. PERATURAN PERUNDANG-UNDANGAN.

Undang-Undang Dasar Negara Republik Indonesia 1945.

Kitab Undang-Undang Hukum Perdata (KUH Perdata).

Undang-Undang Nomor 12 Tahun 2011 Tentang Pembentukan Peraturan Perundang-undangan.

Undang-Undang Nomor 30 Tahun 2009 Tentang Ketenagalistrikan

Undang-Undang Nomor 20 Tahun 2014 Tentang Standardisasi dan Penilaian Kesesuaian.

Peraturan Menteri ESDM Nomor 2 Tahun 2018 mengenai Pemberlakuan Wajib SNI Di Bidang Ketenagalistrikan.

Permen ESDM 7 tahun 2021 tentang Standardisasi SNI dan Tanda Keselamatan

Keputusan Presiden No. 13 Tahun 1997 dan Keputusan Presiden No. 103 Tahun 2001 mengenai kedudukan, tugas, fungsi, kewenangan, susunan organisasi dan tata kerja Lembaga pemerintah non departemen.

Peraturan Pemerintah No. 102 Tahun 2000 tentang Standardisasi Nasional.

Keputusan Presiden No. 78 tahun 2001 tentang Komite Akreditasi Nasional (KAN).

Keputusan Menteri Energi dan Sumber Daya Mineral Nomor 1109.K/30/MEM/2005 Tahun 2005 mengenai Penetapan komite nasional keselamatan untuk instalasi listrik (Konsuil) sebagai lembaga pemeriksa instalasi pemanfaatan tenaga listrik konsumen tegangan rendah.

Undang-Undang Nomor 17 Tahun 2007 Tentang Rencana Pembangunan Jangka Panjang Nasional Tahun 2005-2025.

Peraturan Menteri Energi dan Sumber Daya Mineral Nomor 10 Tahun 2017
Tentang Pokok-Pokok Dalam Perjanjian Jual Beli Tenaga Listrik.

PT. PLN (Persero), *Laporan Tahunan pada Periode Tahun 2008*, Jakarta:
2008

Peraturan Menteri Energi dan Mineral Nomor 10 Tahun 2017 Tentang Pokok-
pokok Perjanjian Jual beli Tenaga Listrik

Peraturan Menteri Energi Dan Sumber Daya Mineral Nomor 8 Tahun 2011
Tentang Petunjuk Teknis Penggunaan Dana Alokasi Khusus Bidang
Listrik Perdesaan

C. PUBLIKASI ELEKTRONIK (INTERNET)

Penelitian Deskriptif mengenai Badan Standardisasi Nasional melalui
<http://www.bsn.go.id>

Penelitian Deskriptif Kualitatif, <http://www.informasi-pendidikan.com>, diakses
pada 14 November 2022

Penelitian Deskriptif mengenai Komite Nasional Untuk Instalasi Listrik
(Konsuil) melalui <http://www.konsuil.or.id>

Penelitian Deskriptif mengenai Komite Akreditasi Nasional (KAN) melalui
<http://www.kan.or.id>

Penelitian Deskriptif mengenai Himpunan Ahli Elektro Indonesia (HAEI)
melalui <http://www.haei.or.id>

Penelitian Deskriptif mengenai Asosiasi Produsen Peralatan Listrik Indonesia
(APPI) melalui <http://www.appi-electric.co.id>

Penelitian Deskriptif mengenai kontraktor umum BUMN PT. Adhi Karya
(Persero) Tbk. Melalui <http://www.adhi.co.id>

Penelitian Deskriptif mengenai kontraktor umum BUMN PT. Waskita Karya
(Persero) Tbk. Melalui <http://www.waskita.co.id>

Penelitian Deskriptif mengenai kontraktor umum BUMN PT. Wijaya Karya
(Persero) Tbk. Melalui <http://www.wika.co.id>

Penelitian Deskriptif mengenai kontraktor umum BUMN PT. PP (Persero)
Tbk. Melalui <http://www.ptpp.co.id>

Website Jogloabang ketenagalistrikan <https://www.jogloabang.com/pustaka/uu-30-2009>

Penelitian Deskriptif mengenai BUMN Pemilik pekerjaan PT. Angkasa Pura I
Melalui <http://www.ap1.co.id>



QUOTATION

PT Duta Listrik Niaga
Jl. Hayam Wuruk No. 4F H J
Jakarta
Indonesia

Your Contact Person

Cucu
Tel: +62 21-3840834
E-Mail: cucu@ptduta.com

Quotation No. / Date

246006220 / 2019-05-09

Customer No. / Your Ref.

60117522 / -

Our Contact Person

Natasya Delanau
Tel: Ext.:
Fax:
E-Mail: natasya.delanau@tuv.com



Page: 1/4

Dear Sir/Madam,

Thank you very much for your enquiry. It is our pleasure to enclose our quotation for your kind perusal.

For order confirmation and our internal scheduling, please send us back the quotation after signature together with the company stamp via email or fax No. above.

As order confirmation, we will send you the "confirmation letter" indicating a project reference number and our contact person.

We hope this offer will be of interest to you. Should you have further queries, please do not hesitate to contact us and state the above quotation number.

We are looking forward to serving you in the near future.

Sincerely yours,
PT TÜV Rheinland Indonesia

Natasya Delanau

Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246006220 / 2019-05-09	2 / 4

Service Description and Prices:

Valid until: 09.08.2019

Currency: IDR

Service: Additional Family for MCB

Product/model: Miniatur Circuit Breaker

SNI Certification : Type 5

Product and Standard :

Miniatur Circuit Breaker; SNI IEC 60898-1:2009

Testing Electrical Safety	195,000,000.00
Testing Electrical Safety for MCB (IDR 195.000.000 /family)	

There is one new family need to be tested:

Product : MCB

Testing will be performed for one (1) model BKN AC 230 V/400 V.

There will be one (1) testing report issued

Sample will be taken at factory during the MCB 2nd Surveillance factory inspection.

Note: New family will be added to certificate number 824 180088

Sample taking will be together with MCB 2nd Surveillance (Quot No. 246006216)

Sub Total : IDR 195.000.000

Subtotal	195,000,000.00
VAT 10% of 195,000,000.00	19,500,000.00
Total	214,500,000.00

Terms and Conditions

1. With his signature the customer declares that the information given above is true and correct. The customer accepts and agrees to abide by the Testing and Certification Regulations and "General Terms and Conditions of Business of TÜV Rheinland Indonesia" which TÜV Rheinland Indonesia. may stipulate without prior notice from time to time.
2. Part of the services may be subcontracted to external labs or organizations of which TÜV Rheinland has verified the qualification to meet the requirement of the product (services) under this quotation. By signing the quotation, your company has expressly consented to such sub-contracting arrangement and our company does not need to obtain the prior written consent of your company.
3. This quotation is valid 30 days from the date of issuance.
4. Traveling and accommodation expenses, if applicable, will be charged at actual.
5. Invoices will be billed after execution be done and full of payment shall be paid before Certificate or Testing report issued.
6. The full payment shall be done before the project starts certificate is issued.

Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246006220 / 2019-05-09	3 / 4

By bank transfer:

Bank name Branch Account no. Swift code Currency
Deutsche Bank Jakarta Branch. 0000851-00-0 DEUTIDJA IDR

7. Please mail a withholding tax certificate and fax your bank transfer slip to the Accounting Department.
8. Otherwise, deliver a check together with a withholding tax certificate to the Accounting Department.
9. The estimated lead time will be counted after we received order confirmation, down payment, test samples and the necessary document. The waiting time for retest samples, retest fees or modified document will not be counted into the project lead time.
10. Domestic and overseas delivery necessary for the mentioned service including custom clearance fee will be within the responsibility of customer.
11. In case of cancellation order done by client, the penalty fee of 10% from total amount would be applied.
12. A modification or retest fee will be incurred extra; in case of the test result is negative.
13. If applicable, annual fee will be charged based on our annual fee calculation table.
14. Withholding Tax Article 23 (PPh23) should be withheld at 2.00% of the invoice amount exclusive of VAT. The original PPh 23 payment slip should be forwarded to us immediately. Failure to do so entitles us to seek reimbursement for the PPh 23.
15. Original test report will be issued in soft copy form. Should you require original test in hard copy form, there will be additional charge of USD 50 as delivery fee of original test report.



Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246006220 / 2019-05-09	4 / 4

This quotation is hereby acknowledged and accepted by PT Duta Listrik Niaga:

PT Duta Listrik Niaga

PT TÜV Rheinland Indonesia

(Signature)

(Natasya Delanau)

(Full Name)

(Deny Cramer)

(Position)

(Date)

(Date)

16.05.19

TÜV Rheinland cares about our environment and implements a paper saving strategy. As part of it, we encourage our customers to accept electronic versions of reports and will, from now on, only send paper versions upon request. Please contact us for any concerns. We appreciate your support!

As of January 1st, 2013, you are eligible to use TÜV Rheinland's new mark on your products. The new look unites all our reputed services under our strong brand and grants products that bear it prominence in terms of safety, transparency and market recognition.

QUOTATION

PT Duta Listrik Niaga
Jl. Hayam Wuruk No. 4F H J
Jakarta
Indonesia

Your Contact Person
Robbert S.
Tel: +62 21-3840834
E-Mail: robbert@ptduta.com

Quotation No. / Date
246008577 / 2019-12-27
Customer No. / Your Ref.
60117522 / Rev. 01

Our Contact Person
Tri Yulia Nur Indah Sari
Tel: Ext.:
Fax:
E-Mail: tri.sari@tuv.com

Page: 1/4

Dear Sir/Madam,

Thank you very much for your enquiry. It is our pleasure to enclose our quotation for your kind perusal.

For order confirmation and our internal scheduling, please send us back the quotation after signature together with the company stamp via email or fax No. above.

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We are looking forward to serving you in the near future.

Sincerely yours,
PT TÜV Rheinland Indonesia



Tri Yulia Nur Indah Sari



Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	2 / 4

Service Description and Prices:

Valid until: 27.03.2020

 Currency: **IDR**
Service: Retesting for MCB

Product/model: Miniatur Circuit Breaker ; BKN (6kA)

SNI Certification : Type 5

Product and Standard :

Miniatur Circuit Breaker , SNI IEC 60898-1:2009

Testing Electrical Safety
40,000,000.00

Retesting Electrical Safety for MCB

Product : MCB BKN (6kA)

Sample Requirement :

- 1P, 240V, C63 = 3 pcs
- 1P, 240V, C1 = 3 pcs
- 2P, 415V, C63 = 3 pcs
- 2P, 415V, C1 = 3 pcs
- 4P, 415V, C63 = 12 pcs

Subtotal : IDR 40,000,000

Subtotal	40,000,000.00
VAT 10% of 40,000,000.00	4,000,000.00
Total	44,000,000.00

Terms and Conditions

1. With his signature the customer declares that the information given above is true and correct. The customer accepts and agrees to abide by the Testing and Certification Regulations and "General Terms and Conditions of Business of TÜV Rheinland Indonesia" which TÜV Rheinland Indonesia. may stipulate without prior notice from time to time.

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6. The full payment shall be done before the project starts certificate is issued.

By bank transfer:

Bank name Branch Account no. Swift code Currency

Deutsche Bank Jakarta Branch. 0000851-00-0 DEUTIDJA IDR

Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	3 / 4

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Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	4 / 4

This quotation is hereby acknowledged and accepted by PT Duta Listrik Niaga:

PT Duta Listrik Niaga *mi*

PT TÜV Rheinland Indonesia

[Signature]
 PT. DUTA LISTRIK NIAGA

[Signature]

(Signature)

(Tri Yulia Nur Indah Sari)

(Full Name)

(Deny Cramer)

03.01.2020

(Position)

(Date)

(Date)

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Quotation No. / Date

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60117522 / Rev. 01

Our Contact Person

Tri Yulia Nur Indah Sari

Tel: Ext.:

Fax:

E-Mail: tri.sari@tuv.com



Page: 1/4

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Tri Yulia Nur Indah Sari

Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	2 / 4

Service Description and Prices:

Valid until: 27.03.2020

 Currency: **IDR**
Service: Retesting for MCB

Product/model: Miniatur Circuit Breaker ; BKN (6kA)

SNI Certification : Type 5

Product and Standard :

Miniatur Circuit Breaker , SNI IEC 60898-1:2009

Testing Electrical Safety
75,000,000.00

Retesting Electrical Safety for MCB

Product : MCB BKN (6kA)

Sample Requirement :

- 1P, 240V, C63 = 3 pcs
- 1P, 240V, C1 = 3 pcs
- 2P, 415V, C63 = 3 pcs
- 2P, 415V, C1 = 3 pcs
- 4P, 415V, C63 = 12 pcs

Subtotal : IDR 40,000,000

Subtotal		75,000,000.00
VAT 10% of 75,000,000.00		7,500,000.00
Total		82,500,000.00

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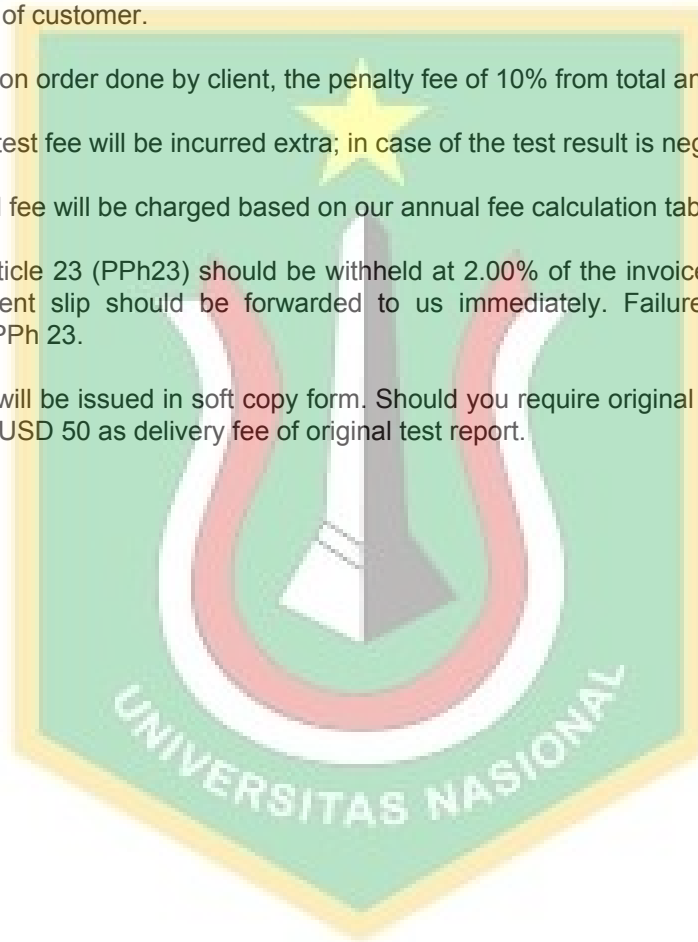
By bank transfer:

Bank name Branch Account no. Swift code Currency

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Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	3 / 4

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PT Duta Listrik Niaga	246008577 / 2019-12-27	4 / 4

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PT Duta Listrik Niaga

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 (Signature)

 (Tri Yulia Nur Indah Sari)

 (Full Name)

 (Deny Cramer)

03.01.2020

 (Position)

 (Date)

 (Date)

TÜV Rheinland cares about our environment and implements a paper saving strategy. As part of it, we encourage our customers to accept electronic versions of reports and will, from now on, only send paper versions upon request. Please contact us for any concerns. We appreciate your support!

As of January 1st, 2013, you are eligible to use TÜV Rheinland's new mark on your products. The new look unites all our reputed services under our strong brand and grants products that bear it prominence in terms of safety, transparency and market recognition.



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Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	2 / 4

Service Description and Prices:

Valid until: 27.03.2020

 Currency: **IDR**
Service: Retesting for MCB

Product/model: Miniatur Circuit Breaker ; BKN (6kA)

SNI Certification : Type 5

Product and Standard :

Miniatur Circuit Breaker , SNI IEC 60898-1:2009

Testing Electrical Safety	40,000,000.00
Retesting Electrical Safety for MCB	

Product : MCB BKN (6kA)

Sample Requirement :

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- 1P, 240V, C1 = 3 pcs
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- 2P, 415V, C1 = 3 pcs
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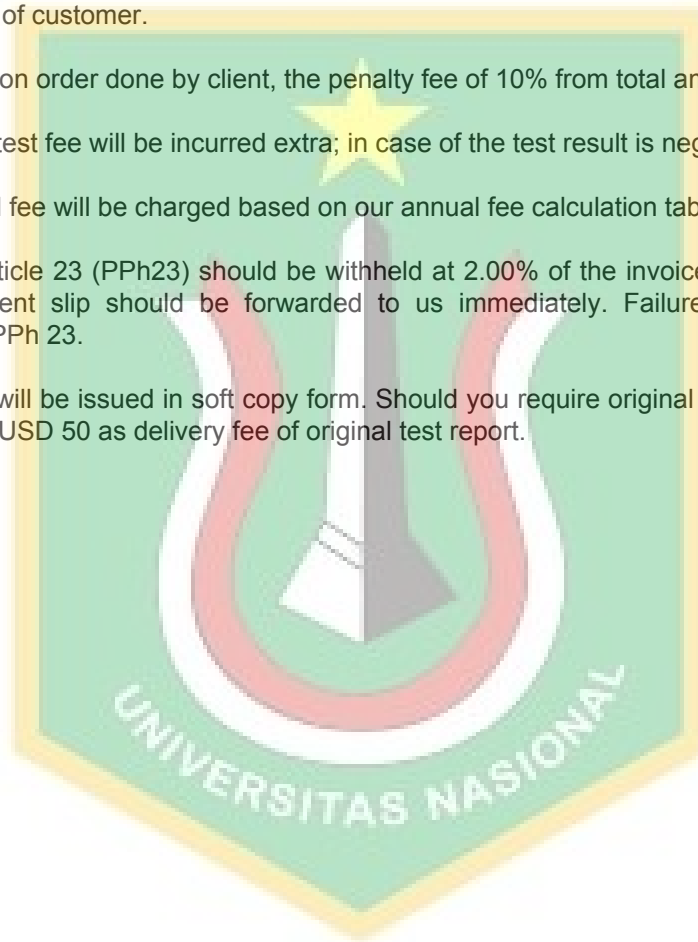
By bank transfer:

Bank name Branch Account no. Swift code Currency

Deutsche Bank Jakarta Branch. 0000851-00-0 DEUTIDJA IDR

Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	3 / 4

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Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	4 / 4

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PT TÜV Rheinland Indonesia



 (Signature)

 (Tri Yulia Nur Indah Sari)

 (Full Name)

 (Deny Cramer)

03.01.2020

 (Position)

 (Date)

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CONFORMITY DECLARATION
Number : (ODM623-9013)

The undersigned :

Name : Mr.Cho,Seok Joo

Title/Position : Technical Manager

Declare herewith under own responsibility that our product, which were produce in the plant location mentioned below has been follow our company's quality product and management system, as well as fulfill the requirements of the quality standard for the production of:

Commodity / Product : Miniature Circuit Breaker

Type : BKN

Trade Brand : LS

Plant Location : 127, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-Do, 14119, Korea

Applicable SNI:

No	SNI Number	SNI Title
1	SNI IEC 60898-1:2009	The circuit breaker for overcurrent protection in domestic and the like part 1:the circuit breaker for alternating current,Amendment1

Required document to be submitted as part of declaration of conformity:

1. Application documents
2. contract/ agreement
3. legal entity (copy)
4. business permit (copy)
5. registration of trade mark/brand name (copy)

This Conformity Declaration is being truthfully submitted.

The undersigned of declaration,

Signature and Company Stamp



Cho, Seok Joo
Technical Manager

Certificate

Sertifikat Produk Penggunaan Tanda SNI

Standard/
standar **SNI IEC 60898-1:2009**

No. register 00016.TUR.MC.0120

Certificate Registr. No./
Nomor registrasi sertifikat 824 200064

PT TUV Rheinland Indonesia certifies
in accordance to product certification system No. 5

Company name and address : **PT Duta Listrik Niaga**
Nama dan alamat perusahaan Jalan Raya Legok – Karawaci KM 5,5 No.66, Kel. Bojong Nangka, Kec. Kelapa dua,
Kab. Tangerang, Indonesia

Manufacture site : **LSIS Co., Ltd.**
Lokasi manufaktur LS Tower,127, LS-ro, Dongan-gu, Anyang-si, Gyeonggi-Do, 14119, Korea

Factory site: **Shanghai Yongji Electrical Co., Ltd.**
Lokasi pabrik No. 2239 Jinshi South Road, Jinshanwei Town, Jinshan District, Shanghai, P.R.
China

Representative Company in
Indonesia / Perusahaan
Perwakilan di Indonesia : **PT Duta Listrik Niaga**

Company's representative : **Robbert S. Chandra**
Penanggung jawab Direktur

Importer name and address : **PT Duta Listrik Niaga**
Nama dan alamat importir Jalan Raya Legok – Karawaci KM 5,5 No.66, Kel. Bojong Nangka, Kec. Kelapa dua,
Kab. Tangerang, Indonesia

API Number / Nomor API : 280302973-P

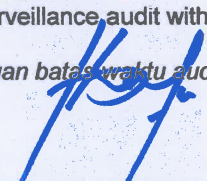
Product / Produk : **MCB / Pemutus Sirkuit**

Brand / Merek : **LS**

Audit and Testing were performed (see Annex). Proof has been furnished that the
above requirements according are fulfilled.
*Audit dan Pengujian telah dilakukan (lihat Annex). Bukti kesesuaian terhadap
persyaratan diatas telah terpenuhi.*

Validity: **The certificate is valid from 2020-01-22 until 2023-01-21**
Masa berlaku Sertifikat berlaku dari 2020-01-22 sampai dengan 2023-01-21
The factory/manufacturer site is subject to annual surveillance audit with the due
date for all future is 22-01 (dd-mm)
*Audit survailan akan dilaksanakan setiap tahun dengan batas waktu audit berikutnya
adalah 22-01 (tanggal-bulan)*

Jakarta, 2020-01-22


PT TUV Rheinland Indonesia
Infinia Park Block B 92-93.
Jl. Dr. Sahardjo No. 45 Jakarta 12850

Annex to Certificate

Standard/ standar	SNI IEC 60898-1:2009
No. register	00016.TUR.MC.0120
Certificate Registr. No./ Nomor registrasi sertifikat	824 200064

Test Report No. / Nomor Laporan Pengujian	List of type or size in scope / Daftar tipe atau ukuran dalam cakupan
1W200035	<p>Type: BKN</p> <p>Rated Frequency: 50/60Hz</p> <p>Ratings:</p> <p>Rated voltage 1P: 230 / 400V AC</p> <p>Rated voltage 2P / 3P / 4P: 400V AC</p> <p>Rated current In: 1 A, 2 A, 3 A, 4 A, 6 A, 10 A, 13 A, 16 A, 20 A, 25 A, 32 A, 40 A, 50 A, 63 A</p> <p>Breaking Capacity (Icu): 6kA</p> <p>Curve: C</p> <p>Ics: 6kA</p>

Jakarta, 2020-01-22


PT TUV Rheinland Indonesia
Infinita Park Block B 92-93
Jl. Dr. Sahardjo No. 45 Jakarta 12850

QUOTATION

PT Duta Listrik Niaga
Jl. Hayam Wuruk No. 4F H J
Jakarta
Indonesia

Your Contact Person

Robbert S.

Tel: +62 21-3840834

E-Mail: robbert@ptduta.com

Quotation No. / Date

246008577 / 2019-12-27

Customer No. / Your Ref.

60117522 / Rev. 00

Our Contact Person

Tri Yulia Nur Indah Sari

Tel: Ext.:

Fax:

E-Mail: tri.sari@tuv.com



Page: 1/4

Dear Sir/Madam,

Thank you very much for your enquiry. It is our pleasure to enclose our quotation for your kind perusal.

For order confirmation and our internal scheduling, please send us back the quotation after signature together with the company stamp via email or fax No. above.

As order confirmation, we will send you the "confirmation letter" indicating a project reference number and our contact person.

We hope this offer will be of interest to you. Should you have further queries, please do not hesitate to contact us and state the above quotation number.

We are looking forward to serving you in the near future.

Sincerely yours,

PT TÜV Rheinland Indonesia

Tri Yulia Nur Indah Sari

Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	2 / 4

Service Description and Prices:

Valid until: 27.03.2020

 Currency: **IDR**
Service: Retesting for MCB

Product/model: Miniatur Circuit Breaker ; BKN (6kA)

SNI Certification : Type 5

Product and Standard :

Miniatur Circuit Breaker , SNI IEC 60898-1:2009

Testing Electrical Safety	48,000,000.00
Retesting Electrical Safety for MCB	

Product : MCB BKN (6kA)

Sample Requirement :

- 1P, 240V, C61 = 3 pcs
- 1P, 240V, C1 = 3 pcs
- 2P, 415V, C61 = 3 pcs
- 2P, 415V, C1 = 3 pcs
- 4P, 415V, C63 = 12 pcs

Subtotal : IDR 48,000,000

Subtotal	48,000,000.00
VAT 10% of 48,000,000.00	4,800,000.00
Total	52,800,000.00

Terms and Conditions

1. With his signature the customer declares that the information given above is true and correct. The customer accepts and agrees to abide by the Testing and Certification Regulations and "General Terms and Conditions of Business of TÜV Rheinland Indonesia" which TÜV Rheinland Indonesia. may stipulate without prior notice from time to time.

2. Part of the services may be subcontracted to external labs or organizations of which TÜV Rheinland has verified the qualification to meet the requirement of the product (services) under this quotation. By signing the quotation, your company has expressly consented to such sub-contracting arrangement and our company does not need to obtain the prior written consent of your company.

3. This quotation is valid 30 days from the date of issuance.

4. Traveling and accommodation expenses, if applicable, will be charged at actual.

5. Invoices will be billed after execution be done and full of payment shall be paid before Certificate or Testing report issued.

6. The full payment shall be done before the project starts certificate is issued.

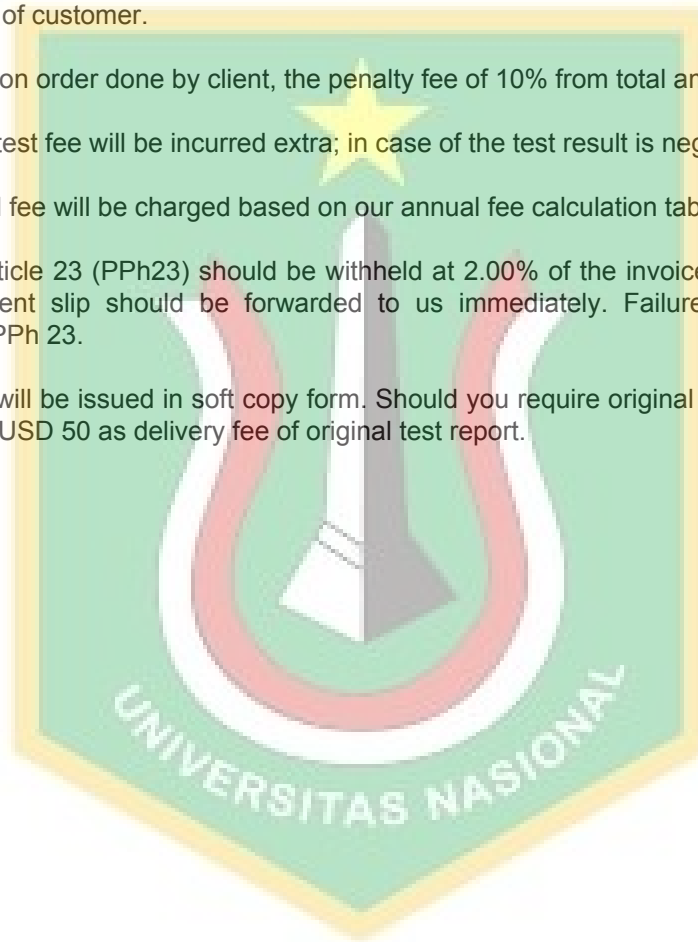
By bank transfer:

Bank name Branch Account no. Swift code Currency

Deutsche Bank Jakarta Branch. 0000851-00-0 DEUTIDJA IDR

Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	3 / 4

7. Please mail a withholding tax certificate and fax your bank transfer slip to the Accounting Department.
8. Otherwise, deliver a check together with a withholding tax certificate to the Accounting Department.
9. The estimated lead time will be counted after we received order confirmation, down payment, test samples and the necessary document. The waiting time for retest samples, retest fees or modified document will not be counted into the project lead time.
10. Domestic and overseas delivery necessary for the mentioned service including custom clearance fee will be within the responsibility of customer.
11. In case of cancellation order done by client, the penalty fee of 10% from total amount would be applied.
12. A modification or retest fee will be incurred extra; in case of the test result is negative.
13. If applicable, annual fee will be charged based on our annual fee calculation table.
14. Withholding Tax Article 23 (PPH23) should be withheld at 2.00% of the invoice amount exclusive of VAT. The original PPh 23 payment slip should be forwarded to us immediately. Failure to do so entitles us to seek reimbursement for the PPh 23.
15. Original test report will be issued in soft copy form. Should you require original test in hard copy form, there will be additional charge of USD 50 as delivery fee of original test report.



Customer Name	Quotation Number / Date	Page
PT Duta Listrik Niaga	246008577 / 2019-12-27	4 / 4

This quotation is hereby acknowledged and accepted by PT Duta Listrik Niaga:

PT Duta Listrik Niaga

PT TÜV Rheinland Indonesia



(Signature)

(Tri Yulia Nur Indah Sari)

(Full Name)

(Deny Cramer)

31.12.2019

(Position)

(Date)

(Date)

TÜV Rheinland cares about our environment and implements a paper saving strategy. As part of it, we encourage our customers to accept electronic versions of reports and will, from now on, only send paper versions upon request. Please contact us for any concerns. We appreciate your support!

As of January 1st, 2013, you are eligible to use TÜV Rheinland's new mark on your products. The new look unites all our reputed services under our strong brand and grants products that bear it prominence in terms of safety, transparency and market recognition.



PT Duta Listrik Niaga
Jl. Hayam Wuruk No. 4F H J
Jakarta

Your contact person
Cucu Finance Manager
Tel: 21-3840834

Quotation number / Date
246022822 / 2021.12.22
Customer number
2113669
Total number of pages
6
Our contact person
. Mastam

Dear Sir/Madam

Thank you very much for your interest in our services. Please find enclosed, the cost estimation for the mentioned services as follows:

2nd Surveillance for MCB

We appreciate your valued support and would like to offer our assistance and varied services in the approval of your new products in the future.

Should you have further queries, please do not hesitate to contact us and quote the above stated quotation no.

Sincerely Yours
PT TUV Rheinland Indonesia



. Mastam

Deny Cramer

Enclosure:

- Quotation
- Order form

Customer Name
PT Duta Listrik Niaga

Quotation number / Date
246022822 / 2021.12.22

Page
2 / 6

SNI Certification: Type 5
Product: Miniatur Circuit Breaker
Standard:
SNI IEC 60898-1:2009
SNI Certificate No. : 824 200064

Currency: IDR

SERVICE TEXT

VALUE

Auditing

20.000.000

Factory Inspection (IDR 20.000.000/factory)

Factory name and address:

Shanghai Yongji Electrical Co., Ltd.
No. 2239 Jinshi South Road, Jinshawei Town, Jinshan District
Shanghai, China

Remote Factory Inspection activities:

1. Technical Audit by TR Indonesia
2. Sample Taking by TR Indonesia

Note: System audit will be charged on quotation for project
Re-certification RCCB.

Sub Total: IDR 20.000.000

Testing Electrical Safety

45.000.000

Testing Electrical Safety

Listed one (1) family on certificate and need to be tested:

Type: BKN

Rated voltage: 1P

Rated current in: 1A, 2A, 3A, 4A, 6A, 10A, 13A, 16A, 20A,
25A, 32A, 40A, 50A, 63A

Sample quantity: Need 1 pcs / current; total sample 14
sample.

Notes:

- Verification test for sample surveillance.
- Sample will be taken at Factory during audit.

Sub Total: IDR 45.000.000

Customer Name
PT Duta Listrik Niaga

Quotation number / Date
246022822 / 2021.12.22

Page
3 / 6

Currency: IDR

SERVICE TEXT

VALUE

Sample drawing [SD] 20.000.000

Market Sample Taking Fee (IDR 10.000.000/location)

Sampling market at Indonesia local market.
Sampling for the market surveillance is at least two (2) locations, each of which is located in a different province. Samples and delivery shall be provided by client.

Samples quantity: 10 units/model

Notes:

- The market location may not be in the same city for each item and/or group of products.
- The date for sample taking from market not longer than one (1) month after audit date.

Sub Total: IDR 20.000.000

Testing Electrical Safety 30.000.000

Testing Electrical Safety

Listed one (1) family on certificate and need to be tested:
Type: BKN
Rated voltage: 1P
Rated current in: please choose 10 ampere for representative.

Sample quantity: Need 1 pcs / current; total sample 10 sample.

Notes:

- Verification test for sample surveillance.
- Sample will be taken at Indonesia local market.

Sub Total: IDR 30.000.000

SNI Indonesia Certificate 5.000.000

Certificate Fee (IDR 5.000.000/certificate)

Product: Miniatur Circuit Breaker

Customer Name
PT Duta Listrik Niaga

Quotation number / Date
246022822 / 2021.12.22

Page
4 / 6

Currency: IDR

SERVICE TEXT

Brand: LS

Sub Total: IDR 5.000.000

VALUE

Items Total		120.000.000
VAT	10,00 %	12.000.000
Total Amount		132.000.000

1. Travel expenses and accommodation (if applicable) will be charged according to actual expenses.
2. Withholding Tax Article 23 (PPH 23) should be withheld at 2% of the invoice amount exclusive of VAT. The original PPh 23 payment slip should be forwarded to us immediately. Failure to do so entitles us to seek reimbursement for the PPh 23.
3. Testing laboratories do not list uncertainty values unless requested by the customer.



Customer Name
PT Duta Listrik Niaga

Quotation number / Date
246022822 / 2021.12.22

Page
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Order Form

Order no.: _____
Order date: _____

To: PT TUV Rheinland Indonesia

MENARA KARYA 10th Floor

Jl. H.R. Rasuna Said Block X-5 Kav. 1-2

Jakarta 12950

Fax: 021 - 579 44 575

Tel.: 021 - 579 44 579

By submitting this ORDER FORM, the applicant explicitly agrees to PT TUV Rheinland Indonesia's quotation no. **246022822** dated **2021.12.22**.
the invoice from PT TUV Rheinland Indonesia.

Term of payment 30 days, by bank transfer or signed check, from the relevant invoice date issued by PT TUV Rheinland Indonesia.

Applicant

Company:

PT Duta Listrik Niaga

Address:

Jl. Hayam Wuruk No. 4F H J

Jakarta

Contact Person:

Cucu

Tel.:

21-3840834

Fax:

Invoicing Address

Company:

PT Duta Listrik Niaga

Address:

Jl. Hayam Wuruk No. 4F H J

Jakarta

Contact Person

Finance Dept.:

Tel.:

21-3840834

Fax:

Customer Name
PT Duta Listrik Niaga

Quotation number / Date
246022822 / 2021.12.22

Page
6 / 6

This quotation is hereby and acknowledged by PT Duta Listrik Niaga.

PT Duta Listrik Niaga

(signature and company stamp)

(full name)

The General Terms and Conditions of Business of PT TUV Rheinland Indonesia apply.
(https://www.tuv.com/content-media-files/indonesia/pdfs/2020-corporate-gtc_revision-ap_engl-indo.pdf)



Jumlah sampel MCB BKN-b:

Jumlah kutub	I _n (A)	Jumlah sampel								Total sampel (Pcs)
		A	B	C ₁	C ₂	D ₀ +D ₁	D ₀	E ₁	E ₂	
1P	63	-	-	3	-	3	-	3+3	3+4	19
1P	1	-	-	-	-	-	-	-	3+4	7
2P	63	-	-	-	-	-	-	3	3	6
2P	1	-	-	-	-	-	-	-	-	-
4P	63	-	-	3	-	3	-	3	3	12
4P	1	-	-	-	-	-	-	3	3	6

Re-test sample:

1P; 1A : 7 pcs
1P; 63A : 19 pcs
2P; 63A : 6 pcs
4P; 1A : 6 pcs
4P; 63A : 12 pcs



Audit Plan

Informasi Pelanggan (Client's information)

Order Number 246120055	Tipe Audit/Audit Type Re-CA Audit for RCCB 2nd FU audit for MCB (Remote Audit)	No. Standar SNI : <input checked="" type="checkbox"/> SNI IEC 61008-1:2017 <input checked="" type="checkbox"/> SNI 04-6956.2.1-2005 <input checked="" type="checkbox"/> SNI IEC 61008-2-2:2014 <input checked="" type="checkbox"/> SNI ISO 9001-2015 <input checked="" type="checkbox"/> SNI IEC 60898-1:2009	
Nama Pemohon / Perusahaan: (Applicant's/ Company Name) PT. DUTA LISTRIK NIAGA Jl. Hayam Wuruk No.4F H J Jakarta			
Lokasi / Site / Unit : (Location)			
No.	Nama Perusahaan & Alamat (Company Name & Address)	Nama Produk (Product(s) Name)	Nama dagang (Brand name)
1	Shanghai Yongji Electrical Co., Ltd. No. 2239 Jinshi South Road, Jinshawei District, Shanghai, China.	RCCB & MCB	LS
Nama & Lokasi Lab. Uji : PT Qualis Indonesia. (Name & Location of Test Lab) Jl. Padjajaran No.17, Desa Gandasari, Kecamatan Jatiuwung, Gandasari, Tangerang, Kota Tangerang, Banten 15137, Indonesia.			
Produk yang di verifikasi selama proses produksi/ Witnessed Product in production line: RCCB Model : MCB Model: BKN 1P 1. RKN 1P+N 2. RKN 3P+N			

Rincian Tim Audit yang ditugaskan (Audit Team detail)

Auditor Kepala (Lead Auditor)	: Mastam (QMS Auditor)	Pengamat (observer)	:
Auditor (Auditor)	: Cornelius Tono Inf. (Technical Auditor)		
Tenaga ahli (Expert)	: -	Bahasa yang digunakan (Language use)	: English Indonesia (if possible)
PPC (Sampling Officer)	: Cornelius Tono Infantrianto	Jadwal dikirim tgl (Audit plan send date)	: 20 December 2021

Tanggal (Date)/ Jam (Time)	Unit Organisasi/Proses (Organizational Unit/ Processes)	Auditor (Auditor)	Interviewee (Interviewee)	Pasal yang diaudit (Clausal standard)
27-12- 2021	Day 1			
09:00	Opening Meeting	All	Top Management, Management Representative,	Client's Company Profile Presentation
09:30	<ul style="list-style-type: none"> Management Process Documentation system Management Review Internal Audit Improvement Risk & Opportunity Assessment 	QMS Auditor	Management Representative / ISO Team	ISO 9001:2015: 4.1, 4.2, 4.3, 4.4, 6.1, 6.2, 7.1, 7.3, 7.4, 7.5, 7.6, 9.2, 9.3, 10.1, 10.2, 10.3
09:30	Sample (for Verification) <ul style="list-style-type: none"> Verification Product Spec. Construction Data Form (CDF) and Technical Data CB Test report 	Technical Auditor	QA/QC Dept. Head	SNI & Indonesia's government regulation
12:00	Break	---		
13:30	Sales <ul style="list-style-type: none"> Order handling Customer requirements Product specification Customer Complain / Service Customer complaint Customer Satisfaction measurement 	QMS Auditor	Sales & Marketing Dept. Sales Section	ISO 9001:2015 4.1, 4.2, 4.4, 6.1, 6.2, 6.3, 8.1, 8.2, 8.5, 8.6, 8.7, 9.1, 10.2
13:30	Design/New Development (D&D) Process: <ul style="list-style-type: none"> Planning Input Design/development Review D&D verification & validation D&D output 	Technical Auditor	R & D Dept. head & Staff	ISO 9001:2015 7.1.3, 7.1.5, 8.1, 8.5, 8.6, 8.7, 10.1, 10.2, 10.3

Audit Plan

	- Control of D&D changes			
15:00	Incoming Quality Control <ul style="list-style-type: none"> Incoming raw material control Incoming Raw material Inspection related to certified product Control of Non-conforming product Control of measuring equipment calibration/verification 	Technical Auditor	Material Control Section Part Quality Control Section	ISO 9001:2015 7.1.3, 7.1.5, 8.1, 8.5, 8.6, 8.7, 10.1, 10.2, 10.3 - SNI & Indonesia's government regulation - Certificate of safety parts
15:00	Purchasing <ul style="list-style-type: none"> Purchasing process Supplier/ Vendor selection Supplier/ Vendor evaluation 	QMS Auditor	Supply chain Dept. Purchasing Section	ISO 9001:2015 4.1, 4.2, 4.4, 6.1, 6.2, 7.2, 7.3, 7.3, 8.4, 9.1, 10.2
16:30	Review	Auditors		Review day findings
17:00	End of day one			
28-12- 2021	Day 2			
09:00	Production Process <ul style="list-style-type: none"> Production realization for certified products (focus on critical process and safety related) In process inspection / Quality Control of nonconforming product Control of measuring equipment calibration/verification 	Technical Auditor	Production Dept. Head, QA/QC in Process.	ISO 9001:2015 7.1.3, 7.1.5, 8.1, 8.5, 8.6, 8.7, 10.1, 10.2, 10.3 SNI & Indonesia's government regulation
09:00	HRD <ul style="list-style-type: none"> Recruitment Job description and qualification Competency Training including training evaluation 	QMS Auditor	HRD Dept. Head & Staff	ISO 9001:2015 4.1, 4.2, 4.4, 6.1, 6.2, 7.2, 7.3, 7.3, 8.4, 9.1, 10.2
12:00	Break	---		
13:30	Outgoing Quality Control <ul style="list-style-type: none"> Report of complete test product Control of Non-conforming product Finished goods handling process Control of measuring equipment calibration/verification 	Technical Auditor	QA/QQC	ISO 9001:2015 7.1.3, 7.1.5, 8.1, 8.5, 8.6, 8.7, 10.1, 10.2, 10.3 - SNI & Indonesia's government regulation - Certificate of safety parts
15:00	Sample taking	Technical Auditor	QC dept. head, Warehouse head	SNI & Indonesia's government regulation
13:30	Maintenance & Calibration <ul style="list-style-type: none"> Production and testing equipment maintenance Control of measuring equipment calibration/verification 	QMS Auditor	Preventive Maintenance & Facility Section	ISO 9001:2015 7.1.3, 7.1.5, 8.3, 9.1, 10.2
16:00	Review	Auditors		Review day findings
16:30	Closing meeting			Presentation of findings & Clarification
17:00	End of audit			

Catatan / Note:

Jika dalam proses audit tidak ada proses produksi untuk produk-produk yang disertifikasi, maka dimungkinkan untuk evaluasi proses produksi terhadap produk yang sejenis (satu family) dan pihak pabrik harus menginformasikan kepada pihak TUV Rheinland sebelum audit dilaksanakan

If certified products can't be evaluated in production process during the audit, it is possible to evaluate similar product or similar family's product and the manufacture should inform to TUV Rheinland before audit.

Daftar Distribusi (Distribution List)

To be certified company, Auditors, Observer
--

Disahkan oleh Lead Auditor (Authorisation by Lead Auditor)

Audit Plan

Please prepared document: Document list

Item / Part	Procedure / Record
<ul style="list-style-type: none"> • Management Process • Documentation system • Management Review • Internal Audit • Improvement 	<ul style="list-style-type: none"> - ISO9001 Certification - Quality manual and procedure - Quality policy and Quality Objectives - Internal audit control procedure - Internal audit Plan Record - Internal audit invitation PIC QA / Meeting Record / attendance list Record - Internal Audit Report - Internal audit Auditor Certificate / Training record - Management Review Records (attendance list & review material) - Improvement, corrective and preventive action control procedure - Non-conformity product control procedure - Process change management control procedure - Risk Management Analysis Record - External File Control Program - Document Control Procedure
<ul style="list-style-type: none"> • Sample (for Verification) • Construction Data Form (CDF) and Technical Data • CB Test Report • Product Spec. 	<ul style="list-style-type: none"> - CDF - CB Report - Product Specification
IQC: <ul style="list-style-type: none"> • Incoming raw material inspection • Part warehouse handling process 	<ul style="list-style-type: none"> - IQC Inspection Procedure - Incoming inspection control procedure – Certified Product component - Incoming quality inspection guideline & report - IQC Inspection Record (Certified Product/SNI Model)
Production Process <ul style="list-style-type: none"> - In process inspection - Control of nonconforming product - Final inspection - Finished goods handling process 	<ol style="list-style-type: none"> 1. Quality Control Plan (Certified Product/SNI Model) 2. Finished-product and In-process inspection control procedure <ul style="list-style-type: none"> - IPQC Record - Safety Test Control Record - Torque Control Record
OQC <ul style="list-style-type: none"> • Finished goods handling process • Control of nonconforming product • Indoor testing – facilities • Testing Laboratory Verification 	<ul style="list-style-type: none"> OQC Inspection Procedure OQC Inspection Record report (Certified Product/SNI Model) Nonconformity Product Procedure Reliability test Procedure Reliability test Record (Certified Product/SNI Model)
<ul style="list-style-type: none"> • Control of measuring equipment calibration/ verification 	<ul style="list-style-type: none"> - Production equipment maintenance control procedure - Monitoring and Measuring equipment control procedure - List of equipment & instrument/calibration, Maintenance record & certificate - Maintenance Plan - Calibration Plan
Sales <ul style="list-style-type: none"> • Customer Satisfaction measurement • Customer/market complaint Handling • 	<ul style="list-style-type: none"> Customer satisfaction control procedure <ul style="list-style-type: none"> - Customer Survey Record and Report - Analysis Customer Record and Report Customer complaint and return product control procedure <ul style="list-style-type: none"> - Complain Record /List - Customer Complain Corrective action/Report

Notes :

-The audit is for evaluation only. All the information will be kept confidential and not to be release to other parties.

-Photos might be taken during audit for reference.



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Submission ID: 2037643717



ANALISIS YURIDIS PERLINDUNGAN HUKUM BAGI
PELAKU USAHA INDONESIA DALAM TRANSAKSI
PERDAGANGAN MINIATURE CIRCUIT BREAKER (MCB) -
TINJAUAN BERDASARKAN UNDANG-UNDANG NO. 20
TAHUN 2014 TENTANG STANDARDISASI
DAN PENILAIAN KESESUAIAN

V. BERNARD WIRADARMA
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