



boltek



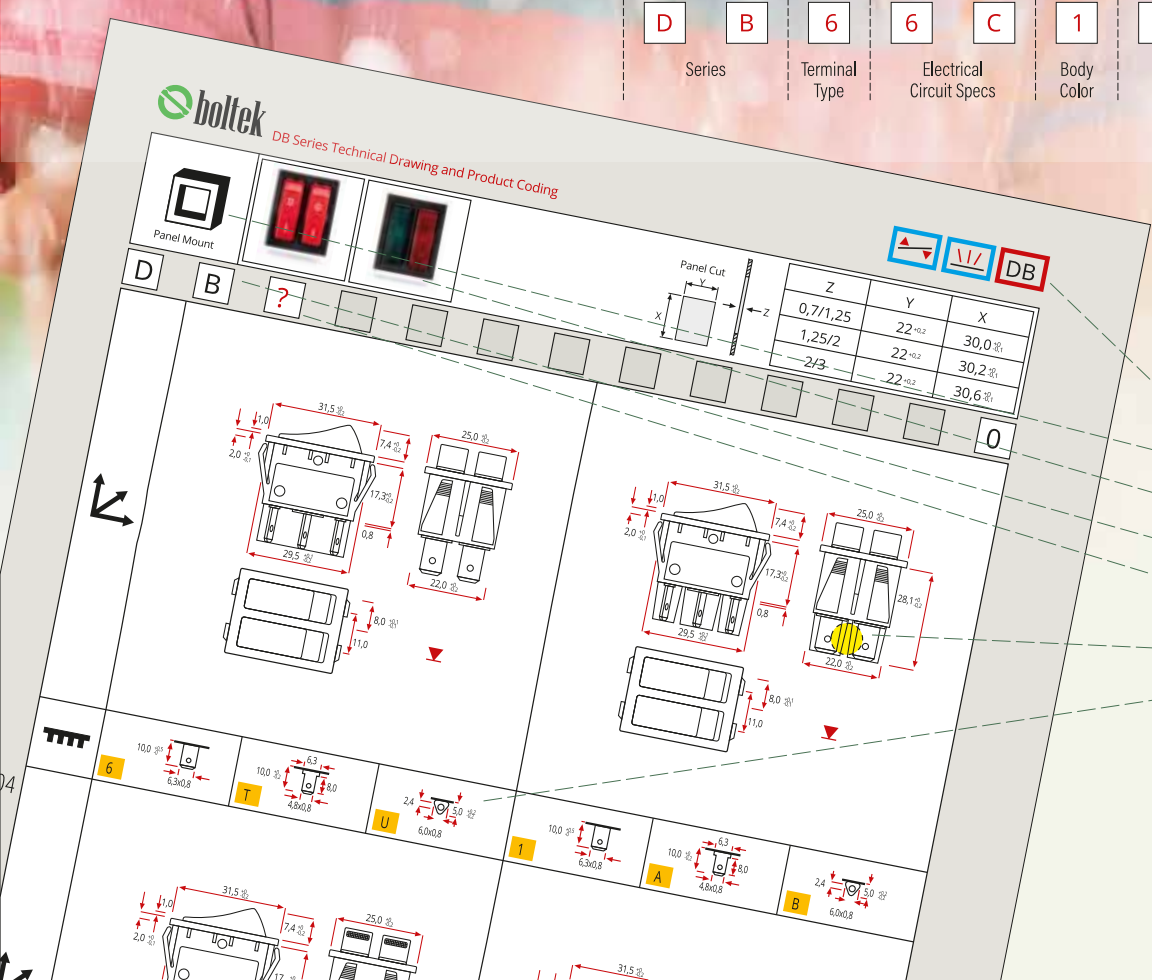
#Quest to be the best





DB66C1GG21H00 Product Code Key

D	B	6	6	C	1	G	G	2	1	H	0	0
Series	Terminal Type	Electrical Circuit Specs	Body Color	Rocker Color	Pad Printing Color	Pad Printing Character	LED Color	Case Specific Parameter				



At Boltek, we are using an intelligent product coding system through which we can define product specs such as series, color, technical parameters in a compact and convenient way

How to utilize the coding system ?

- Product Series
- Product can be mounted to a panel
- Sample product photo
- First two characters of the code signify the Product Series
- Each set of boxes with question marks points to a specification which one can pick from the technical drawings/lists below.
- Yellow highlighted areas show points of attention
- Terminal types available to pick from



Boltek Points of Differentiation

Quality:

- We have a “Total Quality” mentality, keeping in mind that our components are the first a consumer touches, on our customers’ products,
- We follow 6-sigma principles, maintaining a 3.4 ppm defect rate,
- We employ a proactive quality control system: Quality checks at each process step and 100% components going through a final check – no sampling plans.

Cost:

We entertain a low manufacturing cost base due to:

- High level of process automation, built in-house and bought off-shelf,
- Internal technical expertise: All key team members retained since the early days,
- Lean manufacturing processes followed to minimize waste and maximize process efficiency.

Flexibility:

- Short “order to delivery” lead times,
- Optimal order quantity/batch size for components,
- Quick response in customer service and technical support.

Boltek Farklılaşma Noktaları

Kalite:

- “Toplam Kalite” prensipleri doğrultusunda, müşterilerimizin ürünlerinde ilk dokunulan parçaların bizim komponentlerimiz olduğunun farkında olarak üretim yapıyoruz.
- 6-sigma prensiplerini uyguluyoruz, milyonda 3.4 parça defekt oranını garanti ediyoruz,
- Ürünlerimizi her aşamada kalite kontrolden geçirip son ürünleri 100% kontrole tabi tutuyoruz. Örneklemesi planı yapmıyoruz.

Maliyet:

Yıllar içerisinde ürün maliyet bazımızı aşağıdaki metotlar ile uluslararası rekabete uygun hale getirdik:

- Büyük kısmı kendi yapımımız olan birçok otomasyon modülü kullanıyoruz,
- Kurduğumuz günden bu yana kritik teknik personelimizin tamamı ile hala beraber çalışıyoruz,
- Yalnız üretim teknikleri kullanarak ıskarta miktarını düşürüp, makina verimliliğini artırıyoruz.

Esneklik:

- Siparişten kısa süre sonra teslim,
- Sektörde az rastlanan esneklikte minimum sipariş miktarı ve fiyat yapısı,
- Müşteri hizmetleri ve teknik yardımda çabuk geri dönüş ve yakın takip.





DB Series / DB Serisi



DB Series On/Off
DB Serisi On/Off



DB Series 3-Pos (1-0-2)
DB Serisi 3-Pozisyon



DB Series Changeover
DB Serisi Enversör



DB Series On/Off with Light
DB Serisi Işıklı



DFE Series Limit Switch
DFE Serisi Limit Switch



DB Series On/Off with LED
DB Serisi On/Off LED'li



DB Series Momentary
DB Serisi Buton



DB Series Signal Lamp
DB Serisi Sinyal Lambası



DB Series with Cap
DB Serisi Kılıflı



Socket
Soket



DFK Series Door Switch
DFK Serisi Kapı Anahtarı

DF Series / DF Serisi



DF Series On/Off
DF Serisi On/Off



DF Series 3-Pos (1-0-2)
DF Serisi 3-Pozisyon



DF Series Changeover
DF Serisi Enversör



DF Series On/Off with Light
DF Serisi Işıklı



DF Series On/Off with LED
DF Serisi On/Off LED'li



DF Series Momentary
DF Serisi Buton



DF Series 3-Pos Momentary
DF Serisi 3-Pozisyon Buton



DF Series Signal Lamp
DF Serisi Sinyal Lambası

RS Series / RS Serisi



RS Series Rotary Switch 2-Pole
RS Serisi Çevirmeli 2-Kutup



RS Series Rotary Switch 3-Pole
RS Serisi Çevirmeli 3-Kutup



RS Series Rotary Switch 4-Pole
RS Serisi Çevirmeli 4-Kutup



RS Series Rotary Switch 5/6/8-Pole
RS Serisi Çevirmeli 5/6/8-Kutup

DS Series / DS Serisi



DS Series On/Off
DS Serisi On/Off



DS Series 3-Pos (1-0-2)
DS Serisi 3-Pozisyon



DS Series Changeover
DS Serisi Enversör



DS Series On/Off with Light
DS Serisi Işıklı



DS Series On/Off with LED
DS Serisi On/Off LED'li



DS Series Momentary
DS Serisi Buton



DS Series 3-Pos Momentary
DS Serisi 3-Pozisyon Buton




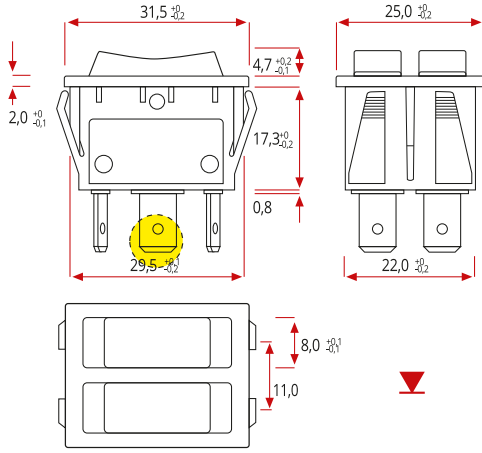
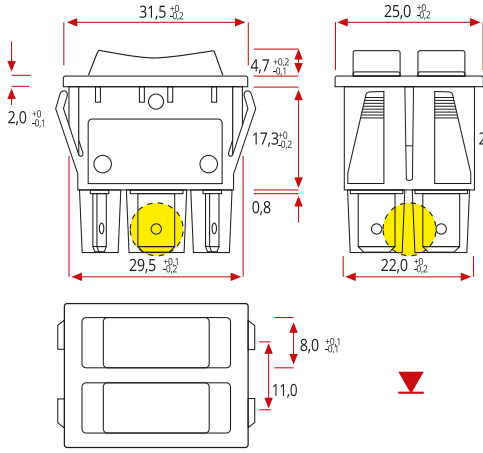

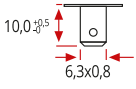
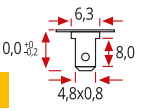

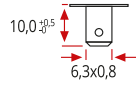
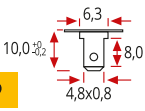
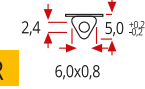

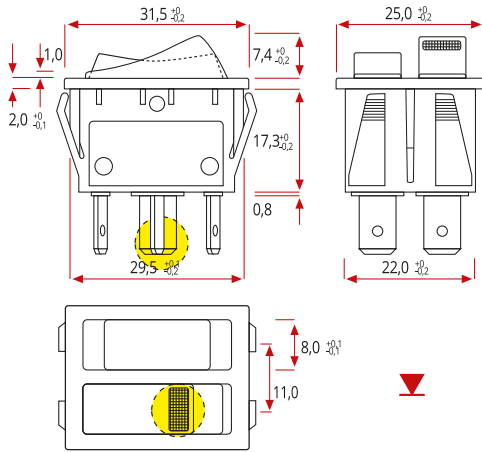
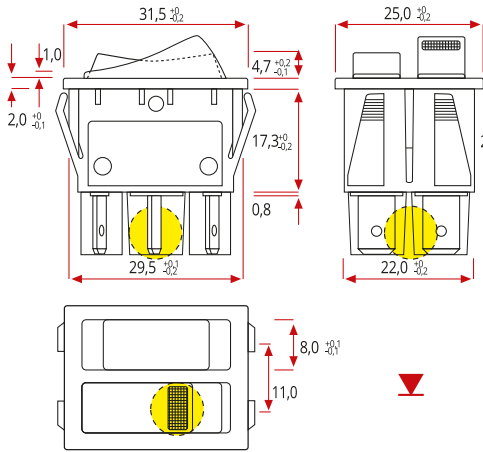

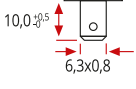
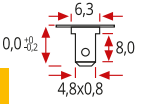
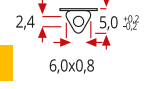
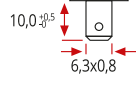
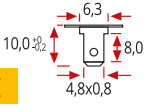
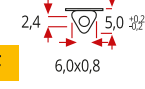

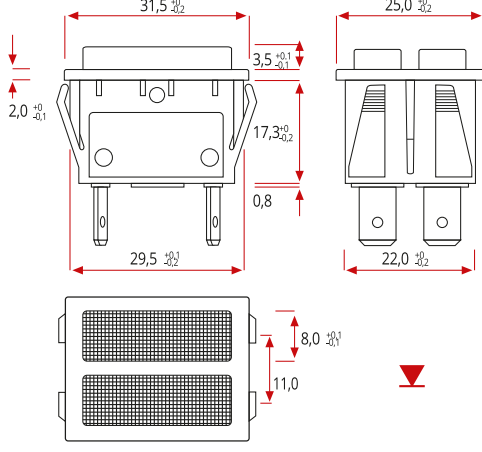
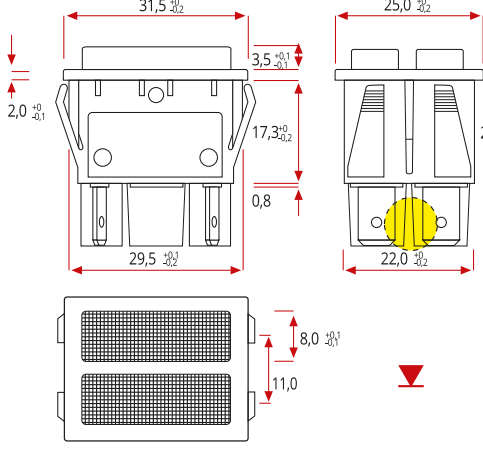


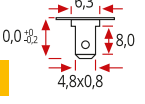
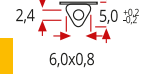
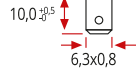
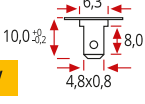
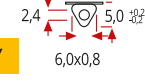
DS Series with Cap
DS Serisi Kılıflı



DS Series - w/Screw Connection
DS Serisi - Vida Bağlantılı



DFC Series - Signal Lamp
DFC Serisi - Sinyal Lambası

						
	<p>4</p> 	<p>L</p> 	<p>M</p> 	<p>5</p> 	<p>P</p> 	<p>R</p> 
						
	<p>8</p> 	<p>C</p> 	<p>D</p> 	<p>9</p> 	<p>E</p> 	<p>F</p> 
						
	<p>2</p> 	<p>K</p> 	<p>N</p> 	<p>0</p> 	<p>V</p> 	<p>Y</p> 




D B ? ? 0

06


			6TU 1AB 13	6TU 1AB 1A	6TU 1AB 1C
			6TU 1AB 33	6TU 1AB 3A	6TU 1AB 3C
			6TU 1AB 43	6TU 1AB 4A	6TU 1AB 4C
			4LM 5PR 53	4LM 5PR 5A	4LM 5PR 5C
			6TU-7WZ 1AB-3GH 63	6TU-7WZ 1AB-3GH 6A	6TU-7WZ 1AB-3GH 6C
			6TU 1AB D3	6TU 1AB DA	6TU 1AB DC
			6TU 1AB E3	6TU 1AB EA	6TU 1AB EC
			6TU-7WZ 1AB-3GH F3	6TU-7WZ 1AB+3GH FA	6TU-7WZ 1AB+3GH FC
			6TU 1AB G3	6TU 1AB GA	6TU 1AB GC
			10A/250 V~ T85 °C/55 °C	10A(2)/250 V~ T125 °C/55 °C	16A(4)/250 V~ T125 °C/55 °C


D B [] [] [] [?] [] [] [] [] [] [] [] [0]

 → Body Color

51 1	52 2	75 5										
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
D B [] [] [] [] [?] [] [] [] [] [] [] [] [0]


 → First Rocker Color

 (w/Light) → First Rocker Color

51 1	52 2	75 5	65 8	90 9								
151 G	152 H	153 E	155 L	154 K	150 F							

D B [] [] [] [] [] [] [?] [] [] [] [] [] [0]


 → Second Rocker Color

 (w/Light) → Second Rocker Color

51 1	52 2	75 5	65 8	90 9								
151 G	152 H	153 E	155 L	154 K	150 F							


08

D B [] [] [] [] [] [] [] [?] [] [] [] [] [0]

 → Pad Printing Color

01 1	02 2	06 6	09 9									
---------	---------	---------	---------	--	--	--	--	--	--	--	--	--

D B [] [] [] [] [] [] [] [] [?] [] [] [] [0]

 → First Rocker Pad Printing Character

1	2	3	4	5	6	7	8	9	A	B	C
D	E	F	G	H	K	L	M	N	P	R	S
T	U	V	Z	J	W	Y				0	X

Panel Mount

Z	Y	X
0,7/1,25	11 ^{+0,2}	30,0 ^{-0,1}
1,25/2	11 ^{+0,2}	30,2 ^{-0,1}
2/3	11 ^{+0,2}	30,6 ^{-0,1}

D
F
?

0
0
0

6

T

U

7

W

Z

10

9

D


F

2

K


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
D F [] [] [] [?] [] [] [] [] [0] [0] [0]

 → Body Color

51 1	52 2	75 5										
---------	---------	---------	--	--	--	--	--	--	--	--	--	--


D F [] [] [] [?] [] [] [] [] [0] [0] [0]

 → Rocker Color

 (w/Light) → Rocker Color


51 1	52 2	75 5	65 8	90 9								
151 G	152 H	153 E	155 L	154 K	150 F							

D F [] [] [] [?] [] [] [] [] [0] [0] [0]

 → Pad Printing Color

51 1	52 2	75 5	65 8	90 9								
---------	---------	---------	---------	---------	--	--	--	--	--	--	--	--


D F [] [] [] [?] [] [] [] [] [0] [0] [0]

 → Rocker Pad Printing Character

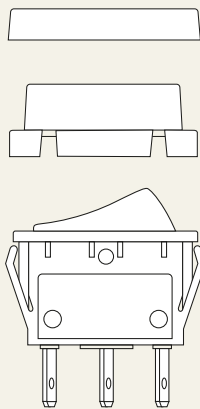
1	2	3	4	5	6	7	8	9	A	B	C
D	E	F	G	H	K	L	M	N	P	R	S
T	U	V	Z	J	W	Y				0	X

12

D F [] [] [] [?] [] [] [] [] [0] [0] [0]

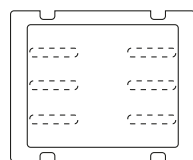
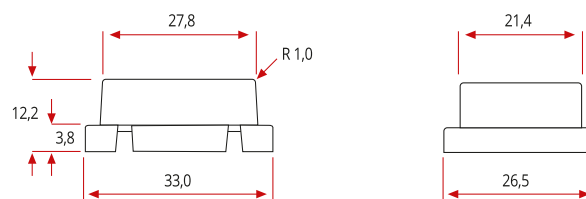
 (w/Light) → LED Color

15 G	152 H	153 E	155 L	154 K	150 F							
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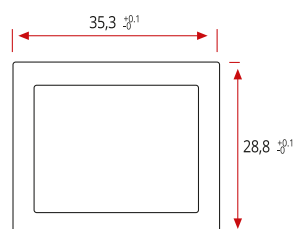
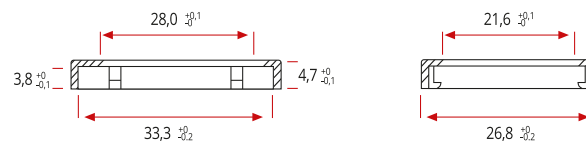


18

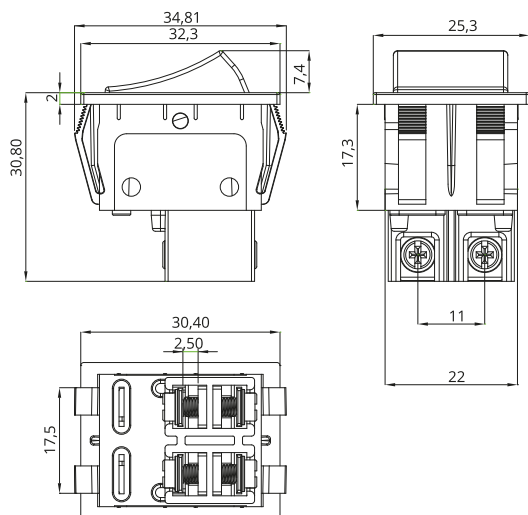
D 1 3 2 0 0 0



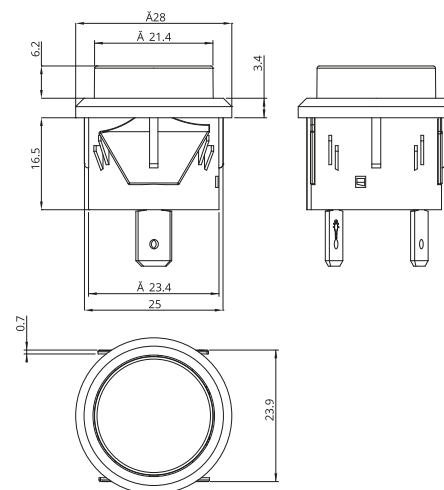
D 1 3 3 0 0 0



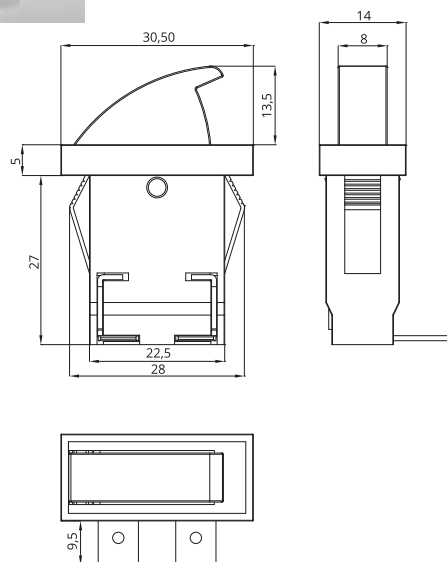
DS Series with Screw Connection



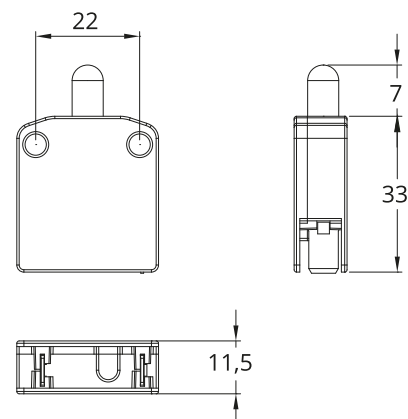
DFC Series Signal Lamp



DFK Series Door Switch



DFE Series Limit Switch





Panel Mount



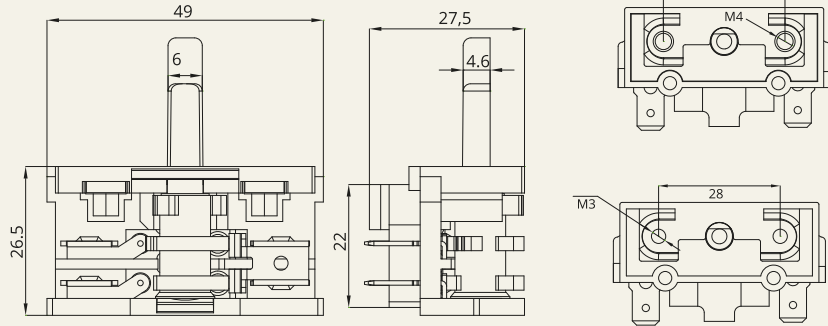
Sample Product Code **RS2/1A2500F00145**

Series	# of Poles	/	Montage Type	Electrical Values	Contact Diagram	Camshaft 0-Position	Terminal Type		Camshaft Length		
RS	2	/	1	A	2500	Flat: F Reverse: R	0	0	1	4	5
RS	2 3 4 5 6 7 8	/	1: Without Nut 2: With Nut	A: 10A T125 C: 16A T125	2500 (D) 2600 (T) 2700 (D) 2800 (T) 2900 (D) 4528 (T) 3500 (D-T) 3560 (T) 3700 (D) 3800 (T-R) 3900 (D) 3400 (T) 3300 (D) 4500 (D-T) 4600 (T) 4700 (T) 5500 (R) 5600 (F) 5700 (F) 5800 (R) 5900 (R)	Flat (F) Reverse (R)					

20



RS-2



Contact Diagram

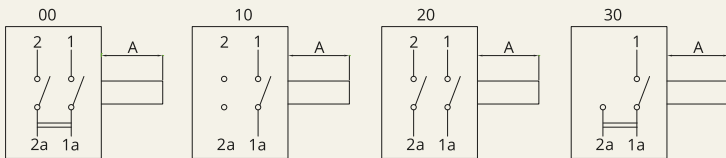
Series	Pos.	0°	30°	60°	90°
		□	◊	◊	◊
Contact		0	1	2	3
2500-D	1-1a		X		X
	2-2a			X	X

Series	Pos.	0°	90°	180°	270°
		◊	◊	◊	◊
Contact		0	1	2	3
2600-T	1-1a			X	X
	2-2a		X		X

Series	Pos.	0°	30°	60°
		◊	◊	◊
Contact		0	1	2
2700-D	1-1a		X	X
	2-2a			X

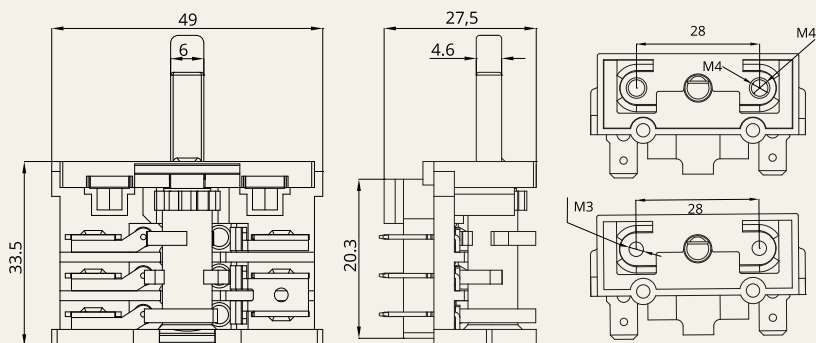
Series	Pos.	0°	30°	60°
		◊	◊	◊
Contact		0	1	2
2900-D	1-1a		X	
	2-2a			X

Terminal Type



Series	Pos.	0°	90°
		◊	◊
Contact		0	1
2800-T	1-1a		X
	2-2a	X	

RS-3



Contact Diagram

Series	Pos.	0°	72°	144°	216°	288°
Contact		0	1	2	3	4
3500-D	1-1a		X		X	X
	2-2a			X	X	
	3-3a					X

Series	Pos.	0°	72°	144°	216°	288°
Contact		0	1	2	3	4
3550-T	1-1a		X		X	X
	2-2a			X	X	
	3-3a					X

Series	Pos.	0°	72°	144°	216°	288°
Contact		0	1	2	3	4
3560-T	1-1a		X		X	X
	2-2a			X	X	X
	3-3a					X

Series	Pos.	0°	90°	180°	270°
Contact		0	1	2	3
4528/4T	1-1a		X	X	X
	2-2a		X		
	3-3a			X	X

Series	Pos.	0°	30°	60°
Contact		0	1	2
3700-D	1-1a		X	X
	2-2a			X
	3-3a			X

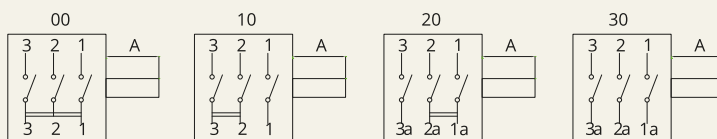
Series	Pos.	0°	90°	180°	270°
Contact		0	1	2	3
3800-T	1-1a		X		X
	2-2a			X	X
	3-3a		X	X	X

Series	Pos.	0°	90°	180°	270°
Contact		0	1	2	3
3900-D	1-1a	X			
	2-2a			X	X
	3-3a		X		X

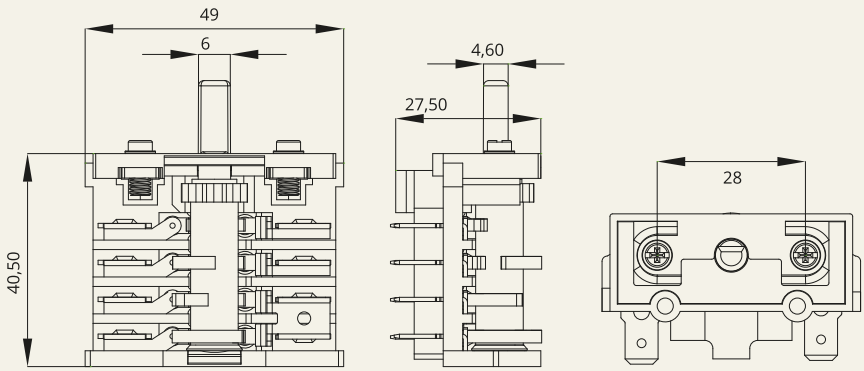
Series	Pos.	0°	90°	180°	270°
Contact		0	1	2	3
3400-T	1-1a		X		
	2-2a			X	X
	3-3a				X

Series	Pos.	0°	72°	144°	216°	288°
Contact		0	1	2	3	4
3300-D	1-1a				X	X
	2-2a			X		X
	3-3a		X	X	X	X

Terminal Type



RS-4



Contact Diagram

Series	Pos.	0°	72°	144°	216°	288°
4500-T	Contact	0	1	2	3	4
	1-1a		X	X	X	X
	2-2a		X		X	X
	3-3a			X	X	X
	4-4a					X

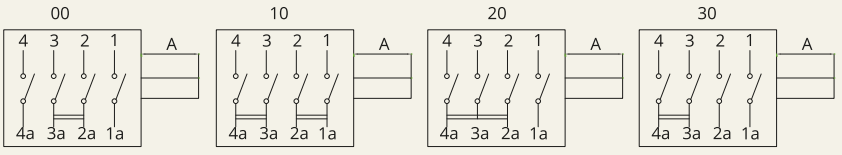
Series	Pos.	0°	72°	144°	216°	288°
4600-T	Contact	0	1	2	3	4
	1-1a		X	X	X	X
	2-2a		X		X	
	3-3a		X	X		
	4-4a					X

Series	Pos.	0°	72°	144°	216°	288°
4700-T	Contact	0	1	2	3	4
	1-1a		X	X	X	X
	2-2a			X		
	3-3a				X	
	4-4a					X

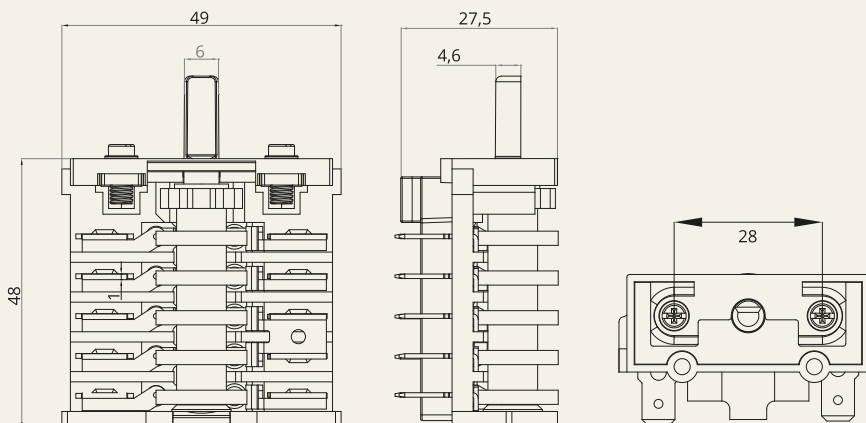
Series	Pos.	0°	72°	144°	216°	288°
4500-D	Contact	0	1	2	3	4
	1-1a		X	X	X	X
	2-2a		X		X	X
	3-3a			X	X	X
	4-4a					X

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Terminal Type



RS-5



Contact Diagram

Series	Pos.	0°	72°	144°	216°	288°
	Contact	0	1	2	3	4
5500-R	1-1a		X	X	X	X
	2-2a			X		
	3-3a				X	
	4-4a					X
	5-5a		X	X	X	X

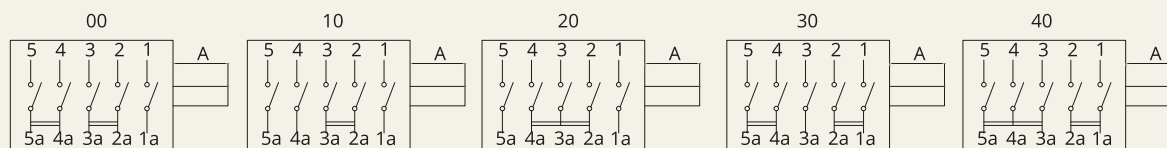
Series	Pos.	0°	51,4°	102,8°	154,2°	205,6°	257°	308,4°
	Contact	0	1	2	3	4	5	6
5600-F	1-1a		X	X	X	X	X	X
	2-2a		X		X			
	3-3a			X	X			
	4-4a					X		X
	5-5a						X	X

Series	Pos.	0°	60°	120°	180°	240°	300°
	Contact	0	1	2	3	4	5
5700-F	1-1a		X	X	X	X	X
	2-2a		X		X		
	3-3a			X	X		
	4-4a					X	
	5-5a					X	X

Series	Pos.	0°	51,4°	102,8°	154,2°	205,6°	257°	308,4°
	Contact	0	1	2	3	4	5	6
5800-R	1-1a		X	X	X	X	X	X
	2-2a			X	X	X		
	3-3a			X	X		X	
	4-4a							X
	5-5a		X	X				

Series	Pos.	0°	60°	120°	180°	240°	300°
	Contact	0	1	2	3	4	5
5900-R	1-1a		X	X	X	X	X
	2-2a		X		X	X	
	3-3a			X	X	X	
	4-4a					X	
	5-5a						X

Terminal Type





TEST REPORT

TEST REPORT NUMBER : **TURR150206614** DATE: 14 January, 2016

APPLICANT: **Boltek Plastik ve Elekt. Kont. Cih. San. Tic. Ltd. Şti.**

ADDRESS: **O.S.B. 3.Cadde No:37 Merkez / BOLU
FAX : 0374 243 94 08
Attention : Muhammed Aksay (muhammed.aksay@boltek.com.tr)**

SAMPLE DESCRIPTION : **SEE ATTACHMENT**

DATE IN : **29 /December / 2015 (14:32)**

DATE OUT : **14 /January / 2016**

COUNTRY OF ORIGIN : **TURKEY**

PRODUCT'S CODE : **SEE ATTACHMENT**

REQUEST : **RoHS Test was performed according to 2011/65/EU Directive.**

RESULTS : **SEE ATTACHMENT**

CONCLUSION : **SEE ATTACHMENT**

"This report (including any enclosures and attachments) are prepared for the exclusive use of the customer(s) named in the report and solely for the purpose for which it is provided and on the basis of instructions and information and/or materials supplied by Intertek's customer. The test results relate only to the specific items tested and are not intended to be a recommendation for any particular course of action. Customer is responsible for acting on it in accordance with such results. Unless Intertek provide express prior written consent, no part of this report should be reproduced, distributed or communicated to any third party. Intertek do not accept any liability if this report is used for an alternative purpose from which it is intended, nor do Intertek owe any duty of care to any third party in respect of this report. Where appropriate, Intertek will be pleased to provide a copy of this report to any third party in respect of this report. Where appropriate, Intertek will be pleased to provide a copy of this report to any third party in respect of this report. Where appropriate, Intertek will be pleased to provide a copy of this report to any third party in respect of this report. Where appropriate, Intertek will be pleased to provide a copy of this report to any third party in respect of this report."

"The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor not providing a level of confidence of approximately 95%. The uncertainty evaluation has been carried out in accordance with ISO/IEC 17025 and VDA6.3 accreditation requirements. Unless otherwise is specified, all test results are given without uncertainty considered. When uncertainty is taken into account, the result may be borderline. Borderline results need to be re-tested to determine their disposition up to customer's decision. Opinions and interpretations expressed herein are outside the scope of VDA6.3 accreditation. Tests marked (*) in this test report are not included in the VDA6.3 accreditation schedule for this laboratory."

H
Volkan ALBAYRAK
Coordinator

M. Sözer
Meslihan Sozer
Chemical Laboratory Manager

Intertek Test Hizmetleri A.Ş.
Merkez Mahalleli Sanayi Cad. No.23 Altindag Plaza Yeniboana 34197 - ISTANBUL / TURKEY
Phone : +90 212 496 46 46 Fax : +90 212 452 80 85
e-mail : intertek@turkey.intertek.com
www.intertek-turkey.com

Sign: 1816



CERTIFICATE

This is to Certify that the Quality Management System of

BOLTEK PLASTİK VE ELEKTRİK KONTROL CİHAZLARI SAN. VE TİC. LTD. ŞTİ.

SUSUZKINIK KÖYÜ ORGANİZE SANAYİ BÖLGESİ
3. CAD. NO: 37 BOLU TURKEY

has been independently assessed and is compliant with the requirements of

ISO 9001:2015

This Certificate is applicable to the following product or service ranges:

Production and Sales of Industrial Type Electrical Switches

Certificate No.: **TR84201A**

IAS UID No.: **MSCB-132-9316-4**

Date of initial registration: 01 December 2018
Date of this Certificate: 06 December 2018
Surveillance audit on or before: 30 November 2019
Recertification Due / Certificate expiry: 30 November 2021

This Certificate is property of LMS Certifications and remains valid subject to satisfactory surveillance audits.

J. Jansen
Director



LMS Certifications Private Limited
7 Anand Chaman, Opp. to Kankar Plaza, Spat Gate, Farid Nagar, Lucknow - 226015, India
Phone : +91-8524454641 Mobile : +91-9839960111
Fax : +91-8527101005 | Email : info@lmscert.com | Web : www.lmscert.com

For precise and updated information concerning the present certificate, please mail to info@lmscert.com.
This Certificate is the property of LMS Certification Private Limited and shall be returned immediately when demanded.



LMSF00017REV2

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME		SYSTEM CEI D'ACCETTAZIONE MUTUALE DEI CERTIFICATI DESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC	
CB TEST CERTIFICATE		CERTIFICAT DESSAI OC	
Product	switches for appliances		
Name and address of the Applicant	Boltek Plastik Ve Elektrik Kontrol Cihazlari San. Tic. Ltd. İ. Cihazlari San. Tic. Ltd. İ. Organize Sanayi Bölgesi 3. Cadde No:37 BOLU Turkey		
Name and address of the manufacturer	Boltek Plastik Ve Elektrik Kontrol Cihazlari San. Tic. Ltd. İ. Cihazlari San. Tic. Ltd. İ. Organize Sanayi Bölgesi 3. Cadde No:37 BOLU Turkey		
Name and address of the factory	Boltek Plastik Ve Elektrik Kontrol Cihazlari San. Tic. Ltd. İ. Cihazlari San. Tic. Ltd. İ. Organize Sanayi Bölgesi 3. Cadde No:37 BOLU Turkey		
Rating and principal characteristics	16(4) A, 10(2) A, 10 A, 250 V~ IE4, T12855, T8555		
Trademark (if any)	BOLTEK		
Type of manufacturer's Testing Laboratories used	DB Series, DF Series, DS Series		
Additional information (if necessary may also be reported on page 2)	61058-1(ed.3);am1;am2		
As shown in the test report Ref. No. which forms part of this certificate	2160491.50-DCC		
This CB Test Certificate is issued by the National Certification Body:		Ce Certificat d'essai OC est établi par l'Organisme National de Certification	
 DEKRA Certification B.V. Ulrichsweg 310 P.O. Box 8185 8020 ED Arnhem The Netherlands		 DEKRA Certification B.V. Meander 1051, 8825 MJ Arnhem The Netherlands	
Date: 2013-03-12	Signature: H.R.M. Barends	page 1 of 1	

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME		SYSTEM CEI D'ACCETTAZIONE MUTUALE DEI CERTIFICATI DESSAIS DES EQUIPEMENTS ELECTRIQUES (IECEE) METHODE OC	
CB TEST CERTIFICATE		CERTIFICAT DESSAI OC	
Product	pilot lights		
Name and address of the Applicant	Boltek Plastik Ve Elektrik Kontrol Cihazlari San. Tic. Ltd. İ. Organize Sanayi Bölgesi 3. Cadde No:37 BOLU Turkey		
Name and address of the manufacturer	Boltek Plastik Ve Elektrik Kontrol Cihazlari San. Tic. Ltd. İ. Organize Sanayi Bölgesi 3. Cadde No:37 BOLU Turkey		
Name and address of the factory	Boltek Plastik Ve Elektrik Kontrol Cihazlari San. Tic. Ltd. İ. Organize Sanayi Bölgesi 3. Cadde No:37 BOLU Turkey		
Rating and principal characteristics	250 V~, 15mA, T125		
Trademark (if any)	BOLTEK		
Type of manufacturer's Testing Laboratories used	DF and DFC		
Additional information (if necessary may also be reported on page 2)	60508-1(ed.7) 60598-2-1(ed.1);am1		
As shown in the test report Ref. No. which forms part of this certificate	2168183.50-DCC		
This CB Test Certificate is issued by the National Certification Body:		Ce Certificat d'essai OC est établi par l'Organisme National de Certification	
 DEKRA Certification B.V. Meander 1051, 8825 MJ Arnhem The Netherlands		 DEKRA Certification B.V. Meander 1051, 8825 MJ Arnhem The Netherlands	
Date: 2013-12-12	Signature: H.R.M. Barends	page 1 of 1	

CERTIFICATE

Issued to:
Applicant:
Boltek Plastik Ve Elektrik Kontrol
Cihazlari San. Tic. Ltd. Sti.
Organize Sanayi Bolgesi
3. Cadde No:37 BOLU Turkey

Manufacturer/Licensee:
Boltek Plastik Ve Elektrik Kontrol
Cihazlari San. Tic. Ltd. Sti.
Organize Sanayi Bolgesi
3. Cadde No:37 BOLU Turkey

Product : rocker switches
Trade name : BOLTEK
Types/models : DB Series, DF Series, DS Series

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:
- a type test according to the standard EN 61058-1:2002 + A2:2008
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2160491

DEKRA hereby grants the right to use the ENEC KEMA-KEUR certification mark.

The ENEC KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the ENEC KEMA-KEUR certification agreement and under the conditions of the ENEC KEMA-KEUR certification agreement.

This certificate is issued on: 27 February 2013 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2160491.01

DEKRA Certification B.V.

drs. G.J. Zoetbrood
Managing Director

H.R.M. Barends
Certification Manager

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DEKRA Certification B.V. Meander 1051, 6825 MJ Arnhem P.O. Box 5185, 6802 ED Arnhem The Netherlands
T +31 26 3 56 20 00 F +31 26 3 52 58 00 www.dekra-certification.com Registered Arnhem 09085396

CERTIFICATE

Issued to:
Applicant:
Boltek Plastik ve Elektrik Kontrol
Cihazlari Sanayi ve Ticaret Ltd Sti.
Organize Sanayi Bolgesi 3.
12240 Bolu, Turkey

Manufacturer/Licensee:
Boltek Plastik ve Elektrik Kontrol
Cihazlari Sanayi ve Ticaret Ltd Sti.
Organize Sanayi Bolgesi 3.
12240 Bolu, Turkey

Product(s) : rocker switches
Trade name(s) : BOLTEK
Type(s)/model(s) : DFK

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:
- a type test according to the standard EN 61058-1:2002 + A2: 2008
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2160491

DEKRA hereby grants the right to use the ENEC KEMA-KEUR certification mark.

The ENEC KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the ENEC KEMA-KEUR certification agreement and under the conditions of the ENEC KEMA-KEUR certification agreement.

This certificate is issued on 29 September 2016 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2185736.01

DEKRA Certification B.V.

drs. G.J. Zoetbrood
Managing Director

H.L. Schendstok
Certification Manager

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CERTIFICATE

Issued to:
Applicant:
Boltek Plastik Ve Elektrik Kontrol
Cihazlari San. Tic. Ltd. Sti.
Organize Sanayi Bolgesi
3. Cadde No:37 BOLU Turkey

Manufacturer/Licensee:
Boltek Plastik Ve Elektrik Kontrol
Cihazlari San. Tic. Ltd. Sti.
Organize Sanayi Bolgesi
3. Cadde No:37 BOLU Turkey

Product : pilot lights
Trade name : BOLTEK
Types/models : DF and DFC

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:
- a type test according to the standard EN 60598-1:2008 + A11:2009; EN 60598-2:1:1989
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2160491

DEKRA hereby grants the right to use the ENEC KEMA-KEUR certification mark.

The ENEC KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the ENEC KEMA-KEUR certification agreement and under the conditions of the ENEC KEMA-KEUR certification agreement.

This certificate is issued on: 12 December 2013 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2168183.01

DEKRA Certification B.V.

drs. G.J. Zoetbrood
Managing Director

H.R.M. Barends
Certification Manager

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CERTIFICATE

Issued to:
Applicant:
Boltek Plastik Ve Elektrik Kontrol
Cihazlari San. Tic. Ltd. Sti.
Organize Sanayi Bolgesi
3. Cadde No:37 BOLU Turkey

Manufacturer/Licensee:
Boltek Plastik Ve Elektrik Kontrol
Cihazlari San. Tic. Ltd. Sti.
Organize Sanayi Bolgesi
3. Cadde No:37 BOLU Turkey

Products : rotary switches
Trade name : BOLTEK
Types/models : RS2, RS3

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:
- a type test according to the standard EN 61058-1:2002 + A2:2008
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2160491

DEKRA hereby grants the right to use the ENEC KEMA-KEUR certification mark.

The ENEC KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the ENEC KEMA-KEUR certification agreement and under the conditions of the ENEC KEMA-KEUR certification agreement.

This certificate is issued on: 22 October 2015 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2185734.01

DEKRA Certification B.V.

drs. G.J. Zoetbrood
Managing Director

H.R.M. Barends
Certification Manager

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