



Ref. Certif. No.

**DK-87376-UL**

**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)  
CB SCHEME**

**CB TEST CERTIFICATE**

Product

Push-button switch, biased

Name and address of the applicant

Marquardt GmbH  
Schloss-Str. 16  
Rietheim-Weilheim, 78604 Germany

Name and address of the manufacturer

Marquardt GmbH  
Schloss-Str. 16  
Rietheim-Weilheim, 78604 Germany

Name and address of the factory

Marquardt Automotive Tunisie S.A.R.L.  
Lot 23/24 Zone industrielle El Agba  
El Agba, 2087 Tunisia

Note: When more than one factory, please report on page 2

Additional Information on page 2

Ratings and principal characteristics

1004 ww/o suff .0000 thru .9999:  
6(2,5) A, 250 VAC, T125, 5E4  
1005 ww/o suff .0000 thru .9999:  
22 RA, 28VDC, T100, 1E4  
1006 ww/o suff .0000 thru .9999:  
See page 2

Trademark (if any)



Type of Customer's Testing Facility (CTF) Stage used

CTF Stage 3

Model / Type Ref.

1004, 1005, 1006  
See Page 2

Additional information (if necessary may also be reported on page 2)

For class II equipment.  
 Additional Information on page 2

A sample of the product was tested and found to be in conformity with

EN 61058-1-1:2016, IEC 61058-1:2016

As shown in the Test Report Ref. No. which forms part of this Certificate

INST-5107556.1197121-A-1 issued on 2019-05-13,  
INST-5107556.1197121-A-2 issued on 2019-05-13

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pflugsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see [www.ul.com/ncbnames](http://www.ul.com/ncbnames)

Date: 2019-09-09

Signature:

Jan-Erik Storgaard



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**Model Details:**

1004 or 1005 or 1006	ww/o "." ww/o suff. 0000-9999
I	II

I	Basic designation 1004, 1005 or 1006
II	0000-9999, The added suffix numbers, (ex: .0000 -.9999), denote body and actuator color, and external variations not affecting the electrical or mechanical operation of the switch.

**Additional Information:**

**Ratings:**

Model	Load	Amp	Volt	Hz	Temp °C	Pol/Thr/Cir	Endur	IP	Dis
1004 ww/o suff .0000 thru .9999	RM	6(2,5)	250	50/60	T125	1/1,2/1.2,2.3	5E4	40	μ
	RM	10(4)	250	50/60	T125	1/1,2/1.2,2.3	5E4	40	μ
	RM	16(4)	250	50/60	T125	1/1,2/1.2,2.3	25E3	40	μ
	RM	16(4)	250	50/60	T125	1/1,2/1.2,2.3	1E4	40	μ
	RM	16(8)	250	50/60	T125	1/1,2/1.2,2.3	25E3	40	μ
1005 ww/o suff .0000 thru .9999	R	22	28	DC	T100	1/1,2/1.2,2.3	1E4	40	Full(>3 mm)
	RM	6(2,5)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	8(8)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	10(4)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	10(6)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	10(10)	250	50/60	T100	1/1/1.2	5E4	40	Full
	RM	12(12)	250	50/60	T85	1/1/1.2	5E4	40	Full
	RM	16(4)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	16(6)	250	50/60	T100	1/1/1.2	5E4	40	μ / Full
	RM	16(16)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	21(8)	250	50/60	T125	1/1/1.2	25E3	40	μ / Full
	RM	6(2,5)	400	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	10(4)	400	50/60	T125	1/1/1.2	1E4	40	μ / Full
	RM	16(4)	400	50/60	T125	1/1/1.2	5E4	40	μ / Full
1006 ww/o suff .0000 thru .9999	R	22	28	DC	T100	1/1,2/1.2,2.3	1E4	40	Full(>3 mm)
	RM	6(2,5)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	8(8)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	10(4)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	10(6)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	10(10)	250	50/60	T100	1/1/1.2	5E4	40	Full
	RM	12(12)	250	50/60	T85	1/1/1.2	5E4	40	Full
	RM	16(4)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	16(16)	250	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	21(8)	250	50/60	T125	1/1/1.2	25E3	40	μ / Full
	RM	6(2,5)	400	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	10(4)	400	50/60	T125	1/1/1.2	1E4	40	μ / Full
	RM	16(4)	400	50/60	T125	1/1/1.2	5E4	40	μ / Full
	RM	20(4)	400	50/60	T125	1/1/1.2	1E4	40	μ / Full

Additionally evaluated to EN IEC 61058-1:2018 and EN 61058-1-1:2016. National differences specified in the CB Test Report.

**Additional information (if necessary)**



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