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We reserve the right to make technical modifications and improvements to our products. Data in the catalog (e.g. dimensions, photos, diagrams) are not binding. Specifications, samples and installation drawings with tolerance data will gladly be provided on request.
BECAUSE CUTTING-EDGE TECHNOLOGY IS BASED ON KNOWLEDGE AND INGENUITY.

The Marquardt Group was established in 1925 and, in spite of becoming a Global Player, has remained an independent family enterprise. With its two business units – Automotive and Switches, Sensors & Controls, the Marquardt Group with its 13 international locations, is present worldwide in all important markets with more than 7,000 employees in all.

Every year, we invest more than 10% of our turnover in research and development – not to mention the use of modern development tools, simultaneous engineering and an efficient testing system. Moreover, our corporate culture offers ample scope for unfolding the inventive genius of our employees. As a result, new ideas come up time and again, which are materialized into marketable cutting-edge technologies.

The Switches, Sensors & Controls division develops, produces and sells its products in a number of industries and applications. Apart from industrial applications, our products are used in power tools, household appliances, cleaning systems, drive technology, heating and air-conditioning technology as well as Off-Road vehicles. We have the necessary technical knowhow, innovative strength, long-term experience and comprehensive manufacturing expertise required in these fields.

This yields innovative and reliable products that feature promising designs tuned to individual requirements. Our products range from the standard switch to complex customer-specific systems. They are suitable for small-scale and large-scale production. With distinct production engineering, worldwide manufacturing options, high quality standards and durability of our products, we achieve customer satisfaction and thereby ensure our competitive ability.

These customer- and market-specific solutions have made Marquardt a strong partner of the power tool and electrical industry as well as a technology leader. We are at your service in all the international markets.

Marquardt standard switches are used in a wide range of industrial and electrical applications. Factors such as reliability, safety, design, innovative solutions and cost-efficiency are of utmost importance.

Marquardt offers a very broad and technically sophisticated product portfolio based on many years of experience. Our standard switches are longlasting and preferred because of their high performance. For us, demanding customer requirements are a welcome challenge.

You can order various switches by selecting them directly from our up-to-date online product catalog. Whether mains or signal voltage, manual or mechanical actuation, with or without lighting – we help you to find the right solution.
Because product variety allows tailor-made designs

Marquardt switches and sensors – for a wide range of applications

Medical and laboratory technology

Office communication

Industrial applications

Small household appliances

Large household appliances

Cleaning & drive applications

Building technology

Heating-, ventilation- and air conditioning technology

Power tools

Construction and agricultural machinery

Leisure vehicles

Automobiles

Find out more at www.marquardt.com
### SERIES 1900
Smallest single-pole rocker switches
to 6 (2) A 250 V AC

| Appliance cut-out | 19.2 x 6.8 mm | 23.2 x 6.8 mm | 30.0 x 6.8 mm |

### SERIES 1800
Single and double-pole rocker switches
to 12 (4) A 250 V AC

| Appliance cut-out | 19.2 x 12.9 mm | 19.2 x 21.9 mm |

### SERIES 1890
Single-pole rocker switches illuminated with LED
to 6 A 24 V DC

| Appliance cut-out | 19.2 x 12.9 mm |

### SERIES 1881
Single-pole round rocker switches
to 12 (4) A 250 V AC

| Appliance cut-out | Ø 20.3 mm | Ø 21.2 mm |

### SERIES 1855
Miniature double-pole rocker switches
to 4 (1) A 250 V AC

| Appliance cut-out | 19.2 x 12.9 mm |

### SERIES 1858
Miniature double-pole rocker switches
to 10 (4) A 250 V AC 1E4

| Appliance cut-out | 19.2 x 12.9 mm |

### SERIES 1941
Single-pole rocker switches IP 50
to 12 (8) A 250 V AC 1E4

| Appliance cut-out | 19.2 x 12.9 mm |
## SERIES 1550
Single-pole rocker switches to 16 (4) A 250 V AC
- Appliance cut-out: 26.2 x 12.4 mm
  - 27.2 x 12.2 mm
  - 28.6 x 14.0 mm

## SERIES 1830
Single and double-pole rocker switches to 20 (4) A 250 V AC
- Appliance cut-out: 30.0 x 11.0 mm
  - 30.0 x 22.0 mm

## SERIES 1930
Double-pole rocker switches IP 65 to 20 (4) A 250 V AC
- Appliance cut-out: 30.0 x 22.0 mm

## SERIES 1656
Single-pole rocker switches to 10 A 250 V AC
- Appliance cut-out: 28.0 x 13.0 mm

## SERIES 3230
Single and double-pole rocker switches to 10 (5) A 12 and 24 V DC
- Switch body: 41.2 x 19.5 mm

## SERIES 3250
Single and double-pole rocker switches IP 66/IP 68 to 20 (10) A 12 and 24 V DC 1E5
- Switch body: 43.0 x 24.3 mm

## SERIES 0344
Three-pole rocker switches to 16 (6) A 400 V AC
- Switch body: 56.0 x 39.0 mm
SERIES 1680
Single and double-pole pushbutton switches to 16 (4) A / 12 (12) A 250 V AC
Switch body: 19.0 x 13.0 mm

SERIES 1683
Single and double-pole pushbutton switches to 16 A 250 V AC
Appliance cut-out: 19.2 x 12.9 mm

SERIES 1691
Smallest single-pole pushbutton switches for low voltages
Switch body: 11.9 x 9.0 mm

SERIES 1247
Double-pole pushbutton switches to 7 (7) A 250 V AC
Switch body: 25.0 x 24.0 mm

SERIES 5000
Round pushbutton switches for at least 200 000 mechanical switching cycles
Appliance cut-out: Ø 16.0 mm

SERIES 1846
Single-pole pushbutton switches to 2 (1) A 250 V AC
Appliance cut-out: 19.2 x 12.9 mm

SERIES 1840
Single and double-pole pushbutton switches to 6 (4) A 250 V AC
Appliance cut-out: Ø 12.0 mm

Follow the QR Code to find detailed information on the series in the online catalog entry.
Corporate Website www.marquardt.com · Online product catalog www.marquardt-switches.com
SERIES 1660
Single and double-pole pushbutton switches to 16 (4) A 250 V AC
Appliance cut-out: 30.0 x 22.2 mm

SERIES 1670
Single and double-pole pushbutton switches to 16 (4) A 250 V AC
Appliance cut-out: 30.0 x 22.2 mm

SERIES 0350
Three-pole toggle switches to 10 (4) A 400 V AC
Switch body: 30.0 x 28.0 mm

SERIES 1810
Single and double-pole toggle switches to 10 (4) A 250 V AC
Appliance cut-out: 19.2 x 12.9 mm
19.2 x 21.9 mm

SERIES 1820
Single and double-pole toggle switches to 6 (4) A 250 V AC
Appliance cut-out: Ø 12 mm

SERIES 0100
Single-pole toggle switches to 2 A 250 V AC
Appliance cut-out: Ø 12 mm
SLIDE SWITCHES

SERIES 4021
Double and four-pole slide switches
to 10 A 125 V or 5 A 250 V AC
(as voltage selector switch)
Switch body: 26.2 x 16.5 mm
26.2 x 30.0 mm

SERIES 1206
Single-pole slide switches
to 8 (8) A 250 V AC
Switch body: 25.3 x 19.4 mm

SERIES 1703
Powerful rotary switches
to 20 (4) A 400 V AC
Switch body: 40.0 x 33.0 mm

FOOT SWITCHES

SERIES 2410
Ergonomic foot switches
to 6 (2.5) A 250 V AC
Switch body: 196.0 x 100.5 mm

SERIES 2420
IP 65 / 67 protected foot switch
to 16 (4) A 250 V AC 25E3
Switch body: 149.0 x 98.6 mm
SERIES 3006
Tact switches
to 50 mA 28 V
Switch body: 9.85 x 9.85 x 3.95 mm

SERIES 6425
Key switches
to 100 mA 28 V
Switch body: 14.4 x 14.4 x 7.1 mm
14.4 x 14.4 x 10.7 mm

SERIES 6450
Key switches
to 100 mA 28 V
Switch body: 14.8 x 10.85 x 13.2 mm

SERIES 3000
Key switches
to 30 mA 28 V
Switch body: 12.4 x 12.4 x 10.6 mm
SNAP-ACTION SWITCHES

SERIES 1055
Subsubminiature snap-action switches IP 67
to 4 A 12 V or 2 A 24 V DC

SERIES 1050
Subminiature snap-action switches
to 10 (1.5) A 250 V AC
Design according to DIN 41635 B

SERIES 1045
Subminiature snap-action switches
IP 67
to 10 (3) A 250 V AC 1E4
Design according to DIN 41635 B

SERIES 1080
Miniature snap-action switches
to 21 (8) A 250 V AC
Design according to DIN 41635 A

SERIES 1005
Miniature snap-action switches
to 21 (8) A 250 V AC
Design according to DIN 41635 A

SERIES 1040
Rotary shaft snap-action switches
to 4 (1) A 250 V AC

SERIES 1010
Open snap-action switches
to 6 (2) A 250 V AC
Design according to DIN 41635 C
SNAP-ACTION SWITCHES

SERIES 1019
Single-pole snap-action switches to 6 (2) A 250 V AC

SERIES 1022
Snap-action switches IP 67 to 4 A 12 V DC

SERIES 1117
Snap-action switches to 16 (6) A 400 V AC
Switch body: 30.0 x 30.0 mm

SERIES 1115
One pole pushbutton switches to 16 (4) A 400 V AC
Switch body: 30.0 x 24.0 mm
SERIES 1065
Micro-signal switches
to 100 mA 30 V DC

SERIES 1550 ECO
Single-pole rocker switches
to 10 (4) A 250 V AC 1E4

SERIES 1086 ECO
Single-pole pushbutton switches
to 10 (3) A 250 V AC 1E4
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