



Rotary switch alternation moisture-proof
Head office of the Thomas Hoof Group, Lüdinghausen.
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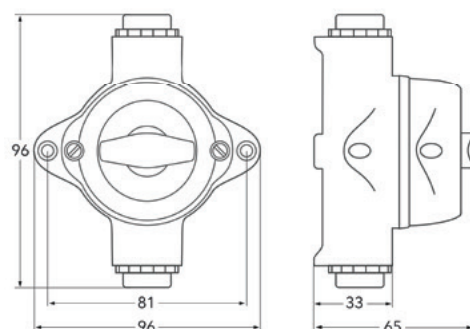
5. System: The tough ones. For humid environments and outdoor use. Moisture-proof Bakelite® switches. IP44.

They are a piece of electrical industry history. From the late 19th well into the mid-20th century, they could be found in industrial settings and the basements of private homes, bearing the famous names of Siemens-Schuckert and Dr. Deisting. They were among the technical equipment that inspired deep trust in its functionality because of its sturdy physical appearance alone.

And they truly deserve that trust. Electricians today are still amazed at how well even very old installations work, both electrically and mechanically. This is one of the reasons we decided against reinventing these switches and outlets. They remain just as they were: crafted from 2.5 mm thick Bakelite, with a switching mechanism that underscores its authenticity also acoustically.



Dimensions and assembly (in mm)



Rotary switch alternation
moisture-proof passage

Rotary switch alternation moisture-proof
10 A, 10 AX, AC 250 V, IP44. 96 x 85 mm. Height above plaster 70 mm. Two-part case and handle made of Bakelite with a single input.

Product code **100831**

Rotary switch cross moisture-proof
Product code **100959**

Rotary switch alternation moisture-proof passage

10 A, AC 250 V, IP44. 96 x 116 mm. Height above plaster 70 mm. For vertical combination of outlet and rotary switch. Classically, the rotary switch is placed above the outlet. Two-part case and handle made of Bakelite with opposite input and output.

Product code **100832**

IP44: Protected against foreign objects > 1 mm.
Protected against splash water from all sides.



Outlet double input moisture-proof
16 A, AC 250 V, IP44. 96 x 85 mm. Height above plaster 70 mm. Two-part case and lid made of Bakelite with adjacent input and output. With integrated shutter. With screw contacts. IP44 with sealed lid, IP20 with plug inserted.

Product code **100830**

Outlet double input moisture-proof French version
Product code **100939**

Outlet passage moisture-proof
16 A, AC 250 V, IP44. 96 x 116 mm. Height above plaster 70 mm. Two-part case and lid made of Bakelite with input and output on opposite sides. With integrated shutter. With screw contacts. IP44 with sealed lid, IP20 with plug inserted.

Product code **100829**

Outlet passage moisture-proof French version
Product code **100938**

Outlet moisture-proof
16 A, AC 250 V, IP44. 96 x 85 mm. Height above plaster 70 mm. Two-part case and lid made of Bakelite with a single input. With integrated shutter. With screw contacts. IP44 with sealed lid, IP20 with plug inserted.

Product code **100828**

Outlet moisture-proof French version
Product code **100937**

Accessories: Connect, extend, distribute.

Textile cables for laying on plaster. Black.

In addition to its economic appeal, surface-mounted installation also has an aesthetic appeal, for example in factory rooms and basements that have been converted into living quarters. There, however, a major obstacle is in the way – the ugliness of today's standardised surface-mounted cables, which can least of all be reduced by concealing them in plastic cable ducts that look even more horrible. We have solved this problem: Our cables are standardised and halogen-free NHXMH cables (5 x 1.5 mm² and 5 x 2.5 mm²). They are sheathed with standardised flame-retardant fabric by the last remaining German manufacturer of textile cables (Vogtländisches Kabelwerk GmbH). They are suitable for both indoor and outdoor use.



Surface-mounted textile cables

Textile-sheathed, halogen-free NHXMH cable. Suitable for both indoors and outdoors. Flame-retardant. We offer the cable in any length.

5 x 1.5 mm²

Product code **100834**

5 x 2.5 mm²

Product code **100294**



Matching cable clamps made of black plastic are also available. For fixing and steering the cable along the wall.

Cable clamps

For cables with 10-17 mm diameter. Length 35 mm, width 15 mm, height 24 mm, weight 10 g.

5 piece

Product code **100825**

20 piece

Product code **100826**

Junction box.

Fortunately, we were able to find the tool for this model, which must surely be more than 60 years old. After undergoing restoration and appropriate VDE-testing, this junction box now fills a gap in our surface-mounted range. Bakelite® housing in black or duroplast housing in white with six knockout entries featuring rubber gaskets for various installation options.

Junction box surface-mounted

AC 400 V. For cables up to 4 x 2.5 mm². 95 x 95 x 45 mm. Weight 140 g. IP44.

Bakelite® Product code **100922**

Duroplast Product code **100923**

