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# HD 1683.630 Switch housing HD

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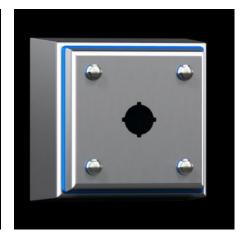


## HD 1683.630 - Switch housing HD

Enclosure solution with cut-outs for switches, tailored to the requirements of the food and beverage industry. All-round gap-free silicone seal between enclosure and cover. Hygiene-compliant quick-release hexagon fastener.







#### **Features**

| Model No.                      | HD 1683.630  |
|--------------------------------|--|
| Design                         | Hygienic Design enclosure  |
| Material                       | Enclosure and cover: Stainless steel 1.4301 (AISI 304) 1.5 mm                            |
|                                | Screw plug: Stainless steel Seal: Silicone, compliant with FDA Guideline 21 CFR 177.2600 |
| Surface finish                 | Enclosure and cover: Brushed, grain 400, peak-to-valley height < 0.8 µm                  |
|                                | Seal: Blue, dyed (RAL 5010)  |
| Supply includes                | Enclosure of all-round solid construction  |
|                                | Cover with switch cut-out  |
|                                | Seal and screw plug (supplied loose)   |
| Dimensions                     | Width front: 100 mm  |
|                                | Width (rear): 122 mm   |
|                                | Height, front: 220 mm  |
|                                | Height rear: 242 mm  |
|                                | Depth: 90 mm   |
| Pitch pattern                  | 60 mm  |
| Cut-outs (quantity x diameter) | 3 x 30.5 mm  |
|                                |  |

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### **Features**

| IK Code                              | IK08   |
|--------------------------------------|--|
| Basic material                       | Stainless steel 1.4301 (AISI 304)  |
| Lock                                 | Lock version: Hygiene-compliant quick-release hexagon fastener<br>Number of locks: 4 |
| IP protection category to IEC 60 529 | IP 66<br>IP X9   |
| Protection category NEMA             | NEMA 1   |
|                                      | NEMA 3   |
|                                      | NEMA 3X  |
|                                      | NEMA 4   |
|                                      | NEMA 4X  |
|                                      | NEMA 12  |
|                                      | NEMA 13  |
| Type rating to UL 50E                | Type 1   |
|                                      | Type 3   |
|                                      | Type 3X  |
|                                      | Type 4   |
|                                      | Type 4X  |
|                                      | Type 12  |
|                                      | Type 13  |
| Packs of                             | 1 pc(s).   |
| Net weight                           | 1.61   |
| Gross weight                         | 1.667  |
| Customs tariff number                | 94039910   |
| EAN                                  | 4028177995468  |
| ETIM 9                               | EC002713   |
| ETIM 8                               | EC002713   |
| ECLASS 8.0                           | 27180101   |

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