

Type OM & ON Cam switches

ABB Cam switches



A complete range of standard and special cam switches for door and modular base mounting.

- ON-OFF switches
- HOA switches
- Stop switches
- Start switches
- Pumpstart switches
- Change-over switches
- Ventilation switches
- Multistep switches
- Reversing switches
- Voltmeter switches
- Ammeter switches

Features:

- Complete delivery for easy purchasing and assembly
- Standard delivery with Black handle, optional extra black handle
- Small panel size: front space in side to side mounting 30 or 50mm
- Finger-protected terminals and interconnections (IP20, VBG4)
- Combi screws, terminal screws size 2 for fast cabling
- Cabling from top and bottom gives the possibility to mount side by side
- Doubling break silver contacts with 0.35 µm gold plating ensure a high breaking capacity and reliable connection. Also available with 4 µm gold plating for extremely difficult circumstances. Have to be ordered separately, please add AU to the type, e.g.; OMA 1 PGAU
- Special cam switches available. See page 11.21.
- Special engraving available

Protection degrees

Snap-on door mounting

IEC: IP 65
UL: class 4

DIN-rail mounting

IP 44

Door drilling:

OM: Ø 16.5mm / Ø 22.5mm
ON: Ø 22.5mm / Ø 30.5mm
Maximum panel thickness 5.5mm

The Black handle with square escutcheon plate marked for switch type is supplied with the switch body.

