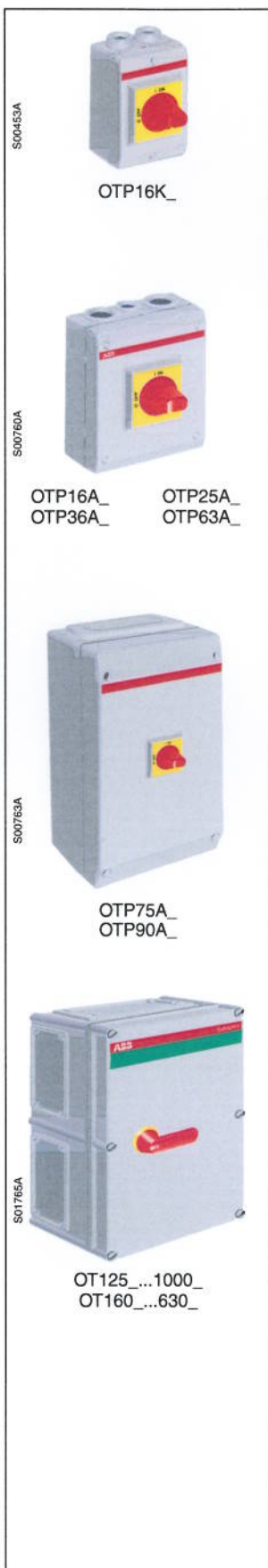


Safety switches

Ordering information



Plastic enclosed safety switches, 3-pole, IP65

Cable entries from top and bottom

Installation safety switches, grey enclosure

The delivery includes N- and PE-terminals, two membrane cable glands, two pull stoppers, a handle and auxiliary contacts according to the following table.

| Max. motor output / AC-23A | Cable outlets / side ¹⁾ | Auxiliary contacts included | Auxiliary contacts max. | Type | Ordering number | Weight [kg] | | | |
|----------------------------|------------------------------------|-----------------------------|-------------------------|-------|-----------------|-------------|--------------|-----------------|-----|
| 230V [kW] | 400V [kW] | 500V [kW] | 690V [kW] | | | | | | |
| 5.5 | 7.5 | 7.5 | 7.5 | 2xM20 | - | 1no+1nc | OTP16KA3M1 | 1SCA022401R0330 | 0.4 |
| 5.5 | 7.5 | 7.5 | 7.5 | 2xM20 | 1no | 1no+1nc | OTP16KA3M | 1SCA022399R6590 | 0.4 |
| 5.5 | 7.5 | 7.5 | 7.5 | 2xM25 | - | 1no+1nc | OTP16KA3M251 | 1SCA022699R4660 | 0.4 |
| 5.5 | 7.5 | 7.5 | 7.5 | 2xM25 | 1no | 1no+1nc | OTP16KA3M25 | 1SCA022699R4580 | 0.4 |

Industrial safety switches, grey enclosure

The delivery includes a red-yellow rectangular (OTP16...90) or pistol (OT125...) type handle (I-O, ON-OFF), PE-terminal, knock-out openings, also for control cables and auxiliary contacts according to the following table. Also N-terminal up to size OTP90_.

Compression glands have to be ordered separately

| Max. motor output / AC-23A | Cable outlets / side ¹⁾ | Auxiliary contacts included | Auxiliary contacts max. | Type | Ordering number | Weight [kg] | | | |
|----------------------------|------------------------------------|-----------------------------|-------------------------|-----------|-----------------|-------------|----------|-----------------|-----|
| 230V [kW] | 400V [kW] | 500V [kW] | 690V [kW] | | | | | | |
| 5.5 | 7.5 | 7.5 | 7.5 | 2xM25+M16 | 1no | 2no+2nc | OTP16A3M | 1SCA022399R6750 | 0.5 |
| 7.5 | 15 | 15 | 15 | 2xM32+M16 | 1no | 2no+2nc | OTP25A3M | 1SCA022399R6670 | 0.9 |
| 11 | 22 | 22 | 15 | 2xM32+M16 | 1no | 2no+2nc | OTP36A3M | 1SCA022399R6830 | 0.9 |
| 18.5 | 30 | 30 | 30 | 2xM32+M16 | 1no | 2no+2nc | OTP63A3M | 1SCA022613R1200 | 1.0 |
| 22 | 37 | 37 | 37 | 2xM50+M16 | 1no | 2no+2nc | OTP75A3M | 1SCA022812R3430 | 2.4 |
| 22 | 45 | 45 | 45 | 2xM50+M16 | 1no | 2no+2nc | OTP90A3M | 1SCA022812R3510 | 2.4 |

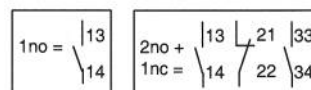
Flanges have to be ordered separately

| Max. motor output / AC-23A | Cable outlets / side ¹⁾ | Auxiliary contacts included | Auxiliary contacts max. | Type | Ordering number | Weight [kg] | | | |
|----------------------------|------------------------------------|-----------------------------|-------------------------|-------------|-----------------|-------------|--------------|-----------------|-----|
| 230V [kW] | 400V [kW] | 500V [kW] | 690V [kW] | | | | | | |
| 22 | 37 | 37 | 37 | I-flange | 1no | 2no+2nc | OTP75A3B | 1SCA022382R0550 | 2.4 |
| 22 | 37 | 37 | 37 | - | 1no | 2no+2nc | OTP75A3U | 1SCA022401R0410 | 2.4 |
| 22 | 45 | 45 | 45 | I-flange | 1no | 2no+2nc | OTP90A3B | 1SCA022430R0410 | 2.4 |
| 22 | 45 | 45 | 45 | - | 1no | 2no+2nc | OTP90A3U | 1SCA022430R1060 | 2.4 |
| 37 | 55 | 55 | 55 | II-flange | 1no+1nc | 1no+1nc | OT125EFCC3A | 1SCA022280R1040 | 5.4 |
| 45 | 75 | 75 | 75 | II-flange | 1no+1nc | 1no+1nc | OT160EFCC3A | 1SCA022278R6810 | 7.0 |
| 55 | 110 | 132 | 160 | II-flange | 2no+1nc | 2no+1nc | OT200KFCC3A | 1SCA022278R1340 | 9.0 |
| 75 | 132 | 160 | 200 | II-flange | 2no+1nc | 2no+1nc | OT250KFCC3A | 1SCA022278R1930 | 9.0 |
| 90 | 160 | 200 | 250 | II-flange | 2no+1nc | 2no+1nc | OT315KFCC3A | 1SCA022278R2580 | 9.0 |
| 110 | 220 | 280 | 355 | II-flange | 2no+1nc | 2no+1nc | OT400DFCC3A | 1SCA022278R3120 | 16 |
| 180 | 315 | 400 | 560 | 2xII-flange | 2no+1nc | 2no+1nc | OT630KFCC3A | 1SCA022278R3710 | 20 |
| 315 | 560 | 710 | 1000 | 2xII-flange | 2no+1nc | 2no+1nc | OT1000BFCC3A | 1SCA022297R5620 | 35 |

Cable entries from bottom

The delivery includes a red-yellow pistol type handle (I-O/ON-OFF), PE-terminal and auxiliary contacts according to the following table.

| Max. motor output / AC-23A | Cable outlets / side ¹⁾ | Auxiliary contacts included | Auxiliary contacts max. | Type | Ordering number | Weight [kg] | | | |
|--|------------------------------------|-----------------------------|-------------------------|-------------|-----------------|-------------|-------------|-----------------|-----|
| 230V [kW] | 400V [kW] | 500V [kW] | 690V [kW] | | | | | | |
| Knock-out flanges, flanges have to be ordered separately | | | | | | | | | |
| 45 | 75 | 75 | 75 | II-flange | 1no+1nc | 1no+1nc | OT160EGCC3A | 1SCA022297R5890 | 7.0 |
| 55 | 110 | 132 | 160 | II-flange | 2no+1nc | 2no+1nc | OT200KGCC3A | 1SCA022297R6010 | 9.0 |
| 75 | 132 | 160 | 200 | II-flange | 2no+1nc | 2no+1nc | OT250KGCC3A | 1SCA022297R6270 | 9.0 |
| 90 | 160 | 200 | 250 | II-flange | 2no+1nc | 2no+1nc | OT315KGCC3A | 1SCA022298R8280 | 9.0 |
| 110 | 220 | 280 | 355 | 2xII-flange | 2no+1nc | 2no+1nc | OT400DGCC3A | 1SCA022297R6430 | 24 |
| 180 | 315 | 400 | 560 | 2xII-flange | 2no+1nc | 2no+1nc | OT630KGCC3A | 1SCA022297R6600 | 26 |



¹⁾ Pg-threads available on request