

Plastic bodied limit switch

Series IF

Description **IF-A2Z AH AMP4**

Article number **6089835028**

Operating symbol 1-4 $\hat{=}$ AMP - contact assignment

4 (11) — (12) 1
 3 (21) — (22) 2

Operating diagram

Fixed positioning for safety applications
Mounting screw M5 according to DIN 912 or DIN EN ISO 4762

Tolerance:
 Operating point $\pm 3,5^\circ$

| Electrical Data | | |
|---------------------------------|-----------|-----------------------------------|
| Rated insulation voltage | U_i | 250 V AC |
| Conv. thermal current | I_{the} | 10 A |
| Rated operational voltage | U_e | 240 V |
| Utilization category | | AC-15, U_e/I_e 240 V / 3 A |
| Direct opening action | | acc. to IEC/EN 60947-5-1, annex K |
| Short-circuit protective device | | Fuse 6 A gG |
| Protection class | | II, totally insulated |

