

Type C573



C573

| Voltage range | | Output contacts | | | Safety category | Weight (oz.) | Piece per unit | Catalog number | List price |
|---------------|-------|-----------------|------------|-----------|---------------------|--------------|----------------|-----------------|------------|
| 50/60Hz | VDC | Enable contacts | | Auxiliary | | | | | |
| 24VAC | 24VDC | Instantaneous | Time delay | | | | | | |
| | | 3 N.O. | — | 1 N.C. | 3, (4) ^① | 8.47 | 1 | 1SAR501031R0001 | \$ 340 |

Description

- Operating voltage U_e at Emergency-Stop button or limit switch
- Single or two-channel connection
- Feedback circuit for monitoring external contactors
- LED indicators for Power, Channels 1 and 2
- Output: 3NO and 1 NC positively driven
- Overall width: 45mm

Application

The safety relays C571/C573 can be used in Emergency Stop circuits as per EN 418 and in safety circuits as per VDE 0113 Part 1 (11.98) and/or EN 60 204-1 (11.98), i.e., with movable covers and guard doors. Depending on the external connections, categories 3 and 4 (with additional external measures) as per DIN EN 954-1 are achievable.

① Possible with additional external measures. The digit in parenthesis applies only if the cables and sensors are laid safely and protected mechanically.