

Voltage range		Output contacts							
		Enable c	ontacts	Auxiliary	Safety	Weight	Piece	Catalog	List
50/60Hz	VDC	Instan- taneous	Time delay		category	(oz.)	per unit	number	price
24VAC	24VDC	2 N.O.	_	_	4	8.47	1	1SAR501120R0001	\$ 350

Description

Emergency Stop switching device and safety door monitor C 576

- Cross-short detection at the EMERGENCY-STOP button or limit switch
- 24 V DC at the EMERGENCY-STOP button

- Single or two-channel connection
 Feedback circuit for monitoring external contactors
 LED indicators for Power, Channel 1, Channel 2 and Power
- Output: 2 NO
- Auto-start
- Overall width: 22.5 mm

Application

The safety relay C576 can be used in safety circuits as per VDE 0113 Part 1 (11.98) or EN 60 204-1 (11.98), i.e., with movable covers and safety gates; the safety relay C577 in Emergency Stop circuits as per EN 418. Depending on external connections, category 4 as per DIN EN 954-1 is achievable.