Type C577





C575

Voltage range		Output contacts							
		Enable o	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	1SAR501220R0001	\$ 350

Description

Emergency stop switching device and safety door monitor C577

- 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
 - Controlled 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.