

ATK-VP6

▶ AT SERIES DUO-TOUCH TWO HAND CONTROL SAFETY RELAYS



DUO-TOUCH Two-Hand Control Kit Containing:

2 STBVP6 Buttons w/2m (6.5 ft) 4 pin cable and PNP Outputs

1 AT-FM-10K Safety Relay Module

Part Number: 64290

SPECIFICATIONS

Power	AC/DC Universal
Device Type	Safety Relay
Safety Module Type	Two-Hand Control Module
Expandable	No
LCD Display	No
Dimension (H x W x D in mm)	84 x 22.5 x 118
Relative Humidity	90% @ 50° C
Max Operating Temperature (°C)	50
Input Operation	Simultaneous <= 500 ms (500 ms typical)
Number of Safe Inputs	1
Input Configuration	2 x complementary (contact or PNP)
Safety Input - Dual Channel (Dry Contact)	25 mA @ 24 V dc (1 NO / 1 NC per channel)
Safety Input - Dual Channel (Solid-State)	25 mA @ 24 V dc (1 complementary PNP pair per channel)

By accepting cookies, we give you the best experience throughout our site, including access to My Account, My Library and My Wish List. To learn more, visit our privacy policy.

Output Configuration	2 NO
Non Safe Output Rating	N/A
Safe Output Rating	Relay - 6 A
Splittable Safe Output	No
Mechanical Life (Operations in Millions)	20
Power Consumption	3 W / 3 VA
Response Time (ms)	35 (max.)
Supply Voltage	24 V ac/dc +/- 15%
Terminal Type	Screw
Removable Terminals	Yes
Vibration	10-55 Hz at 0.35 mm
Electrical Life (Cycles @ VA)	1,000,000 @ 250 VA
IP Rating	IP20
PL Rating	e
Safety Category Rating	4
SIL Rating	3
SISTEMA	PFHd = 1.5 x 10 ⁻⁹
THC Rating	IIIC
Two-Hand Controls	Yes
Gate Switch (NC/NC) Input	No
Gate Switch (NC/NO) Input	No
Gate Switch (OSSD) Input	No
Light Curtains/Scanner with EDM Input	No
Light Curtains/Scanner without EDM Input	No
EtherNet/IP	No
By accepting cookies, we give you the best experience throughout our site, including access to My Account, My Library, and My Wish List. To learn more, visit our privacy policy.	
Modbus/TCP	No

 Offline (Contact Us)

PCCC	No
PROFINET	No
In-Series Diagnostics	No



Banner Engineering Corp. | 9714 Tenth Avenue North | Minneapolis, MN 55441 | United States of America

 Offline (Contact Us)

By accepting cookies, we give you the best experience throughout our site, including access to My Account, My Library, and My Wish List. To learn more, visit our privacy policy.