

2CPS



BODY CODE	
A	1/2" NPT
B	PG13.5
C	20mm
D	PF 1/2

CONTACT BLOCK MOUNTING CODE	
1	STANDARD, CONTACT BLOCKS MOUNTED TO HOUSING
2	REMOVABLE CONTACT BLOCKS W/RECEPTACLES

BASIC SWITCH CODE	
A	2NO - 2NC DIRECT ACTING (SWITCH 1: 1NO - 1NC) (SWITCH 2: 1NO - 1NC)
B	1NO - 3NC DIRECT ACTING (SWITCH 1: 1NO - 1NC) (SWITCH 2: 2NC)
D	4NC DIRECT ACTING (SWITCH 1: 2NC) (SWITCH 2: 2NC)

ACTUATION CODE	
1	MAINTAINED BOTH SIDES
2	MAINTAINED LEFT SIDE, NO ACTUATION RIGHT SIDE
3	MAINTAINED RIGHT SIDE, NO ACTUATION LEFT SIDE

INDICATOR-PILOT LIGHT CODE	
A	24V LED CLUSTER
B	120V LED CLUSTER



ACTUATION CODES "2" AND "3" DETAIL
(ACTUATION CODE "3" SHOWN)

- NOTES
- HARDWARE PACKET CONSISTING OF TWO CONDUIT THREAD PLUGS AND ONE "J" HOOK TURNBUCKLE FOR EACH ACTUATOR IS INCLUDED WITH PRODUCT
 - NOMENCLATURE IS PROVIDED FOR IDENTIFICATION OF EXISTING LISTINGS. NOT ALL COMBINATIONS ARE POSSIBLE
 - POSITIVE OPENING TO IEC/EN60947-5-1
 - FORCE TO MAINTAIN ACTUATION SHAFT AT PROPER TENSION: 25 LBS
ACTUATION SHAFT OPERATE FORCE: 40 LBS



ELECTRICAL RATING		ENVIRONMENTAL		APPROVALS	
AC		DC		IP 67 NEMA 1, 4, 12 & 13	
A300 Ue	AC15 Ie	O300 Ue	DC13 Ie	TEMP RANGE: -40°C TO 85°C -40°F TO 185°F	
(VOLTS) 120 240	(AMPS) 6 3	(VOLTS) 24 125 250	(AMPS) 2.8 .55 .27	STORAGE: -40°C TO 85°C -40°F TO 185°F	
11h = 10A		SHOCK: 15G PER IEC 68-2-27 VIBRATION: 5G PER IEC 68-2-6		UL CE IEC/EN60947-5-5	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		DRAWN GJW 22MAY01		Honeywell TITLE SWITCH, ASSEMBLY SIZE D DWG TYPE I DRAWING NAME 2CPS SERIES CHART 1 REV 22 SCALE 1:1 WEIGHT SHEET 1 OF 1	
NO PLACE .X ±.040 ±.1		CHECK SAV 22MAY01			
ONE PLACE .XX ±.030 ±.0,4		THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.			
THREE PLACE .XXX ±.005 ±		DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED			
ANGLES ±		PTC 3D ASME Y14.5M-1994			
RAW MATERIAL-COMMERCIAL STANDARD					
THIRD ANGLE PROJECTION					