

SPECIFICATION · CHANGEOVER SWITCH

C1-COS Changeover Switch



C1-COS

DIN RAIL

FUNCTION & FEATURE

- Handle with 3 stage: I-O-II
- Changeover switch with zero position in middle
- Modularized and Din Rail mounting

01 TECHNICAL DATA

Rated Current (In)	A 6, 10, 16, 20, 25, 32, 40,50,63
Rated Voltage (Ue)	V 240/415
Number of Poles	— 1P, 2P, 3P, 4P
Rated Impulse Withstand Voltage (Uimp)	kV 4
Rated Short-time Withstand Current (Icw)	A 480/1s
Rated Short-circuit Making Capacity (Icm)	A 800
Rated Frequency	Hz 50/60
IP Degree	— IP20
Electrical Endurance	Cycles 2000
Mechanical Endurance	Cycles 10000
Cable Termination	mm ² 16
Torque Screw	N.m 1.2
Terminal	— Pillar Type

STANDARDS

IEC/EN 60947-3 AS/NZS 60947.3

APPLICATIONS



Residential



Commercial



Industrial

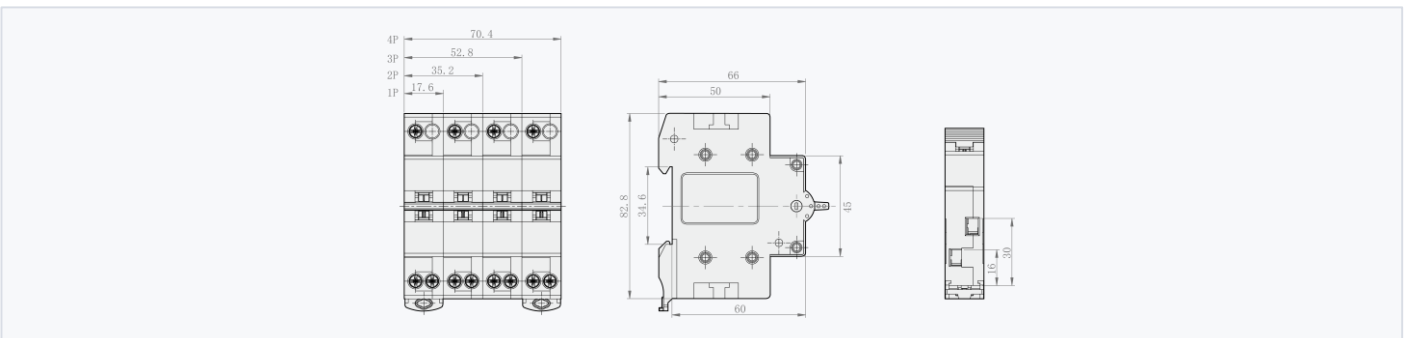
APPROVAL & MARKING



RoHS

02 DIMENSIONS

MM



ORDERING SYSTEM · 36 SKU

C1-COS Changeover Switch

36 references - 4 number of pole*9 rated currents

03 SELECTION MATRIX

POLES	1P,2P,3P,4P	
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Ordering System

Characteristics

Poles	1P	2P
In A	AUQ1-1P	AUQ1-2P
6	C1COS106	C1COS206
10	C1COS110	C1COS210
16	C1COS116	C1COS216
20	C1COS120	C1COS220
25	C1COS125	C1COS225
32	C1COS132	C1COS232
40	C1COS140	C1COS240
50	C1COS150	C1COS250
63	C1COS163	C1COS263

Characteristics

Poles	3P	4P
In A	AUQ1-3P	AUQ1-4P
6	C1COS306	C1COS406
10	C1COS310	C1COS410
16	C1COS316	C1COS416
20	C1COS320	C1COS420
25	C1COS325	C1COS425
32	C1COS332	C1COS432
40	C1COS340	C1COS440
50	C1COS350	C1COS450
63	C1COS363	C1COS463