

Changeover switch with overlapped contacts

Model CCF – 3P+N – 1000A



Indicative picture of this series

Electrical data (according to IEC 60947-3)

Thermal current I_{th} (-30 to 50 °C)
1000A

Rated insulation voltage U_i (V)
1000

Rated impulse withstand voltage U_{imp} (kV)
12

Rated operational current I_e (A)

Voltage (C)	Category of operation	I _e
400 V	AC21A	1000
400 V	AC22B	1000

*** Please consult for other voltages and/or category of operation*

Short-circuit behaviour

Short-circuit making capacity (peak value)	I _{cm}	32kA
Short-time withstand current (1 sec) (rms)	I _{cw}	25kA

Connection capacity

	2x10/6
Bar (Thickness / Width) (mm)	0
Max. Connecting copper bar (mm)	60
Tightening torque (N·m)	55

Mechanical data

Minimum number of operations (as per standard) without load	3000
Maximum weight (kg)	25

Standards

IEC 60947-1&3



Quality Telergon

ISO 9001 & 14001



Testing as per IEC 60947- 3 Approvals

Austrian Institute of Technology



Codes

Case size	Poles	Switch code	Accessories & codes	
Size 3	3P+N	CCF10003NS0	Direct handle	DCCLI31
			Panel handle	DCCLA31
			Auxiliary contact	D5LAU01 / D5LAU02
			Terminal shrouds	DM2CU33 (Pos. I+II) DCCCU32 (Output)

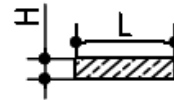
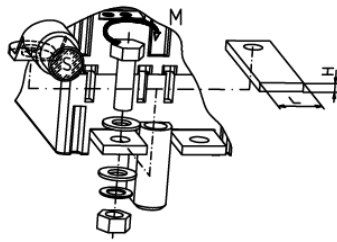
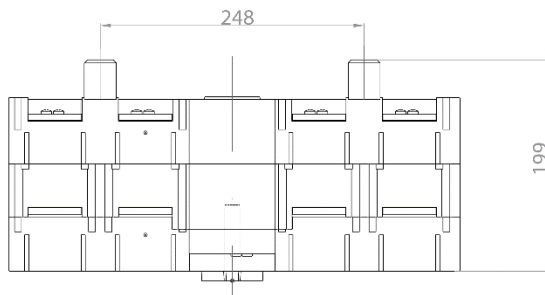
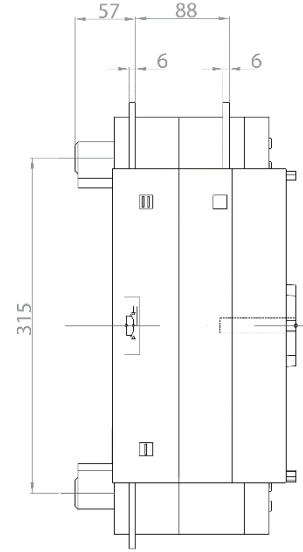
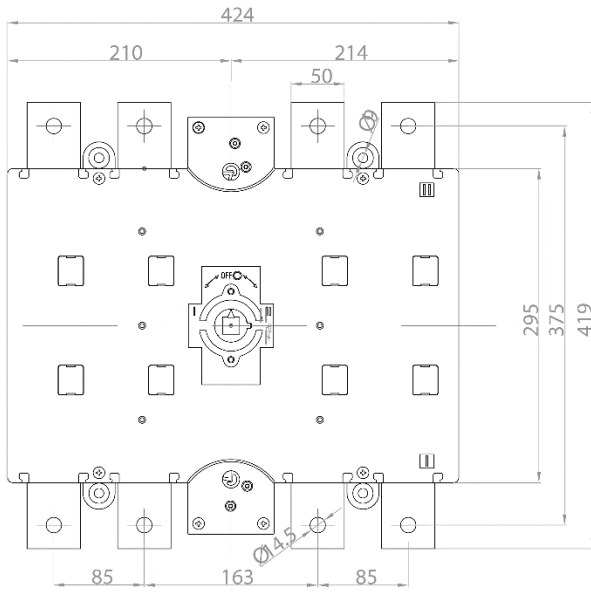
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CCF10003NS0

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Dimensions



H max (Cu) mm	L max (Cu) mm		M
2x10	60	M14	Nxm 55

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