



**Electrical data (according to IEC 60947-3)**

**Thermal current I<sub>th</sub> (-30 to 50 °C) 1000A**

Rated insulation voltage U<sub>i</sub> (V) 1000  
 Rated impulse withstand voltage U<sub>imp</sub> (kV) 12

**AC Rated operational current I<sub>e</sub> (A)**

Voltage (C)	Category of operation	I <sub>e</sub>
400 V	AC21A	1000
	AC22A	1000

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

**Standards. IEC 60947-1 & 3**

**Quality Telergon, S.A.U.**

ISO 9001 & 14001



Management System  
 ISO 9001:2008  
 ISO 14001:2004  
 www.tuv.com  
 ID 9105053481

**Short-circuit behaviour**

Short-circuit making capacity (peak value) I<sub>cm</sub> 32kA  
 Short-time withstand current (1 sec) (rms) I<sub>cw</sub> 25kA

**Connection capacity**

Bar (Thickness / Width) (mm) 2x10/60  
 Rigid cable (mm<sup>2</sup>) -----  
 Max. Connecting copper bar (mm) 60  
 Tightening torque (N·m) 55

**Testing as per IEC 60947-3. Approvals**

Tecnalia Labein



**Mechanical data**

Minimum number of operations (as per standard) without load 2500/10000  
 Maximum weight (4 pole molded case) (kg) 22,5/25

Kema Keur



**Codes**

Case size (A)	Poles	Code	Code for direct handle
Size 3	3P	CCF10003PS0	DCCLI31
Size 3	4P(3P+N)	CCF10003NS0	DCCLI31

**Accessories**

Panel handle DCCLA31  
 Protective plate DCCPP32  
 Auxiliary contact D5LAU01  
 Terminal shrouds 3P DM2CU22 (x1); DM2CU21 (x1); DCCCU21 (x1)  
 3P+N DM2CU23 (x2); DCCCU22 (x1)

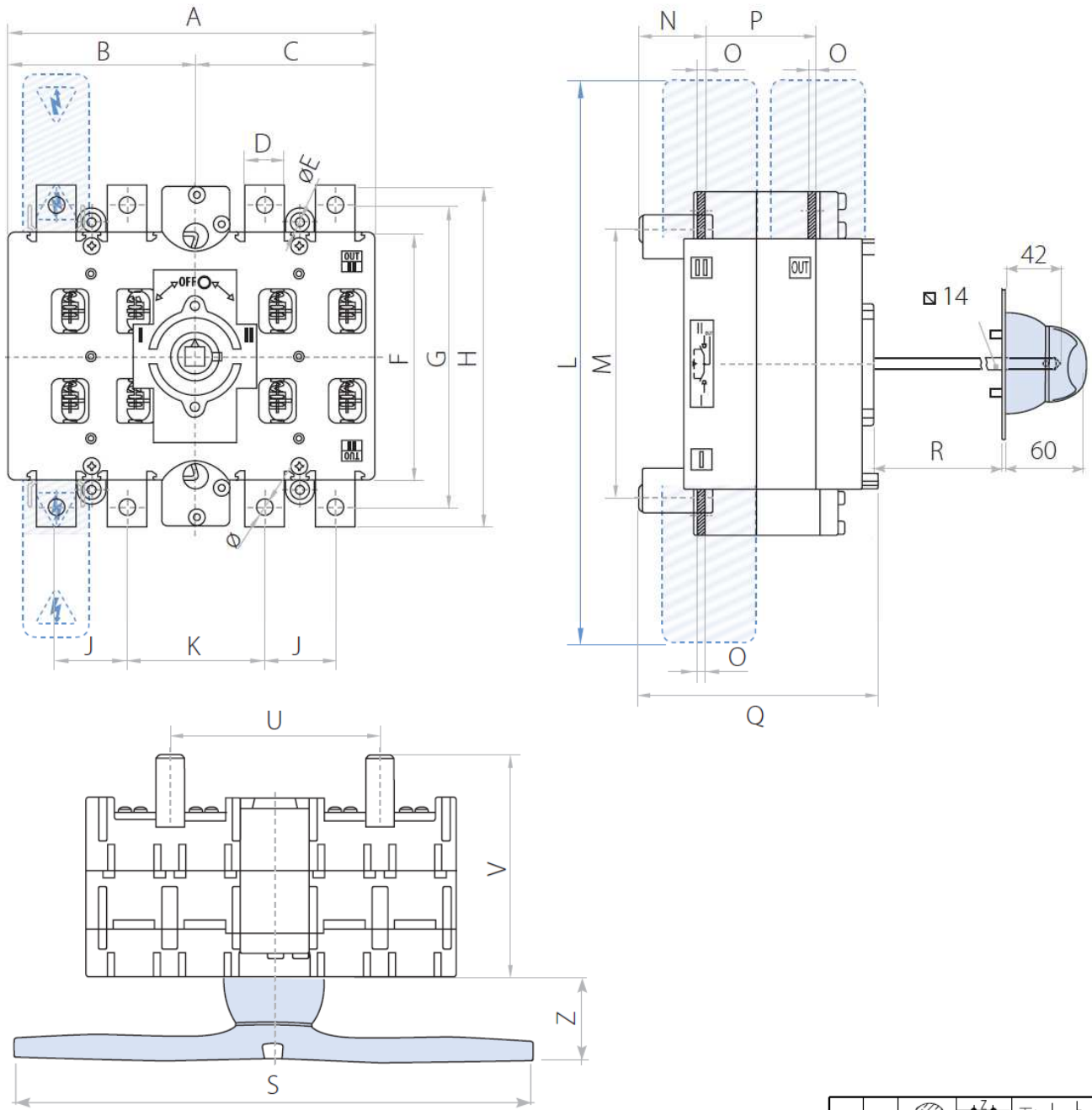
On our web site [www.telergon.es](http://www.telergon.es) you will find detailed information about our products



**Changeover Switch**  
**CCF10003PS0**  
**CCF10003NS0**

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# Dimensions



CCF	I <sub>th</sub>	A		B		C	D	E	F	G	H	J	K	L	M	N	O	P	Q	R		S	U	V	φ	φT	M	N×m	S max. (Cu) mm <sup>2</sup>	Z max.	H max. L max. (Cu) mm (Cu) mm	
		Max	Min	H max.	L max.																											
3	1000A	424	210	214	50	9	295	375	419	85	163	595	315	57	6	88	208	90	15	396	248	199	14.5	M14	55	-	-	2×10	60			

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