technoelectric



MSC

THE SMALLEST MOTORIZED CHANGEOVER ON THE MARKET

01 Overall Dimensions
(less than 18 cm on the DIN rail)

02 High Making and Breaking Capacity
(160 A AC 23A, 200A AC 22A)

03 Available in 3 sizes:125 A, 160 A, 200 A

04 Suitable for cables till 70mm2
(95mm2 with adaptors)

05 Simple Logic

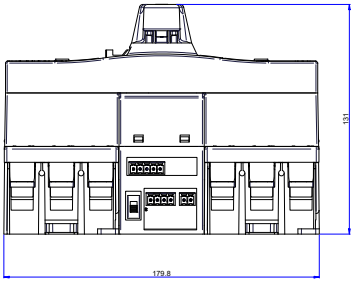
06 UL Certified

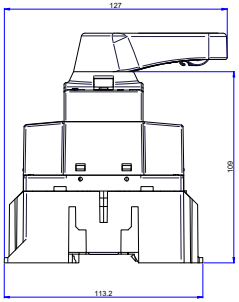
07 Suitable for Naval Applications

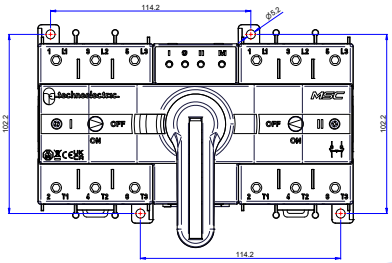
08 Works with flat DIN rails

09 Works with alluminium cables

vector Energy









Caratteristiche tecniche *tecnical features*	Tipo *type*	**SD3**			
	In	A	125	160	200
Tensione nominale d'isolamento *Rated insulation voltage*	UI	V	1500	1500	1500
Tensione nominale tenuta impulso *Shock resistance*	Uimp	kV	8	8	8
AC. 23A/B	415V	A	125	160	160
	500V	A	125	160	160
	690V	A	125	160	160
Corrente di breve durata per 1 sec *Short-circuit withstand currente 1 sec*	400V	kA	3	3	3
Potere di chiusura in corto circuito *Short-circuit making capacity*	400V	kA	4,5	4,5	4,5
Durata meccanica *Mechanical endurance*		n.	10000	10000	10000
Durata elettrica *Eletrical endurance*		n.	6000	6000	6000
Potenza dissipata per polo *Power loss per pole*		W	2,5	3	3
Dimensione cavo *Cable section*		mm^2	70	70	70

vector Energy

C/ Montcada, 7 - Pol. Ind. Les Pereres
08130 Santa Perpètua de Mogoda - BARCELONA (SPAIN)
Tel. (+34) 935 748 206 - e-mail: info@vectorenergy.com
www.vectorenergy.com