

Order codes

SACE Isomax S1 circuit-breaker

F = FIXED



S1B 125 $I_u (40\text{ }^\circ\text{C}) = 125\text{ A}$ $I_{cu} (415\text{ V}) = 16\text{ kA}$

Thermomagnetic release		Im=5 lth		code 1SDA0 R1		Im=10 lth		code 1SDA0 R1	
				3 poles	4 poles			3 poles	4 poles
<i>FC Cu = Front terminals for copper cables</i>									
S1B 125 F FC Cu	R 10	160A	23645	24245	500A	00002	00052		
S1B 125 F FC Cu	R 12.5	160A	23647	24247	500A	00004	00054		
S1B 125 F FC Cu	R 16	160A	23649	24249	500A	00006	00056		
S1B 125 F FC Cu	R 20	200A	23651	24251	500A	00008	00058		
S1B 125 F FC Cu	R 25	200A	23653	24253	500A	00010	00060		
S1B 125 F FC Cu	R 32	200A	23655	24255	500A	00012	00062		
S1B 125 F FC Cu	R 40	200A	23657	24257	500A	00014	00064		
S1B 125 F FC Cu	R 50	250A	23659	24259	500A	00016	00066		
S1B 125 F FC Cu	R 63	320A	23661	24261	630A	00018	00068		
S1B 125 F FC Cu	R 80	400A	23663	24263	800A	00020	00070		
S1B 125 F FC Cu	R 100	500A	23665	24265	1000A	00022	00072		
S1B 125 F FC Cu	R 125	630A	23667	24267	1250A	00024	00074		
<i>R = Terminali posteriori filettati</i>									
S1B 125 F R	R 10	160A	23765	23885	500A	00027	00077		
S1B 125 F R	R 12.5	160A	23767	23887	500A	00029	00079		
S1B 125 F R	R 16	160A	23769	23889	500A	00031	00081		
S1B 125 F R	R 20	200A	23771	23891	500A	00033	00083		
S1B 125 F R	R 25	200A	23773	23893	500A	00035	00085		
S1B 125 F R	R 32	200A	23775	23895	500A	00037	00087		
S1B 125 F R	R 40	200A	23777	23897	500A	00039	00089		
S1B 125 F R	R 50	250A	23779	23899	500A	00041	00091		
S1B 125 F R	R 63	320A	23781	23901	630A	00043	00093		
S1B 125 F R	R 80	400A	23783	23903	800A	00045	00095		
S1B 125 F R	R 100	500A	23785	23905	1000A	00047	00097		
S1B 125 F R	R 125	630A	23787	23907	1250A	00049	00099		

Order codes

SACE Isomax S accessories



GSIS9002

Undervoltage releases

Type	code 1SDA0 R1			
	S1-S2	S3-S4-S5	S6-S7	S8
24 V AC 50 Hz	23401			46613
30 V AC 50 Hz				46620
48 V AC 50 Hz	23402			46614
60 V AC 50 Hz				46615
110 V AC 50 Hz	13319			
127 ...130 V AC 50 Hz				46623
220 V AC 50 Hz	13320			46609
500 V AC 50 Hz				46621
100 V AC 50 Hz - 110 ...115 V AC 60 Hz				46616
110 ...115 V AC 50 Hz - 125 ...127 V AC 60 Hz				46611
230 ...240 V AC 50 Hz - 277 V AC 60 Hz				46617
380 V AC 50 Hz - 380 ...440 V AC 60 Hz	13321			
380 ...400 V AC 50 Hz - 440 V AC 60 Hz				46612
415 ...440 V AC 50 Hz - 480 V AC 60 Hz				46619
24 V AC		13842	14188	
48 V AC		13843	14189	
60 V AC		23346	23347	
110 V AC 60 Hz	45046			
110 ...127 V AC		13844	14190	
120 V AC 60 Hz				46624
208 ...220 V AC 60 Hz				46618
220 ...250 V AC		13846	14192	
240 V AC 60 Hz				46625
380 V AC 60 Hz				46622
380 ...440 V AC		13847	14193	
480 V AC		37513	37515	
24 V DC	13315	13833	14179	46626
30 V DC				46631
48 V DC	13316	13835	14181	46627
60 V DC	45045	13836	14182	46632
110 V DC	13317			
110...125 V DC		13838	14184	46628
220 V DC	13318			
220...250 V DC		13839	14185	46629

Undervoltage releases + time-lag device

Type	code 1SDA0 R1		
	S3-S4-S5	S6-S7	S8
110 - 220 V AC	13840	14186	
24 V AC/DC			50737
30 V AC/DC			50738
48 V AC/DC			50739
60 V AC/DC			50740
110/125 V AC/DC			50741
220/250 V AC/DC			50742



GSIS9042

Connectors for duty releases

Type	code 1SDA0 R1		
	S1-S2	S3-S4-S5-S6	S7
for fixed circuit-breakers - L=1m		13865	
for fixed circuit-breakers - L=2m		37523	
for fixed circuit-breakers - L=1m			14209
for fixed circuit-breakers - L=2m			44752
for plug-in or withdrawable circuit-breakers - L=1m		13866	
for withdrawable circuit-breakers - L=1m			14210
for withdrawable circuit-breakers - L=2m			48949
flying 9-pole socket-plug - L=0,6m	13333		
extension for testing auxiliary circuits with the circuit-breaker racked out		25552	25552



GSIS9013