

Автоматические выключатели AIR Formula S2B, S2N, S2S, S2X

Технические характеристики

По вопросам продаж и поддержки обращайтесь:

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Order codes

SACE Isomax S2 circuit-breaker

F = FIXED



S2B 160 $I_n (40\text{ }^{\circ}\text{C}) = 160\text{ A}$ $I_{cu} (415\text{ V}) = 16\text{ kA}$

Thermomagnetic release		Im = 5 lth	code 1SDA0 R1		Im = 10 lth	code 1SDA0 R1	
			3 poles	4 poles		3 poles	4 poles
EF = Extended front terminals							
S2B 160 F EF	R 12.5	160A	34056	34440	500A	34032	34416
S2B 160 F EF	R 16	160A	34058	34442	500A	34034	34418
S2B 160 F EF	R 20	200A	34060	34444	500A	34036	34420
S2B 160 F EF	R 25	200A	34062	34446	500A	34038	34422
S2B 160 F EF	R 32	200A	34064	34448	500A	34040	34424
S2B 160 F EF	R 40	200A	34066	34450	500A	34042	34426
S2B 160 F EF	R 50	250A	34068	34452	500A	34044	34428
S2B 160 F EF	R 63	320A	34070	34454	630A	34046	34430
S2B 160 F EF	R 80	400A	34072	34456	800A	34048	34432
S2B 160 F EF	R 100	500A	34074	34458	1000A	34050	34434
S2B 160 F EF	R 125	630A	34076	34460	1250A	34052	34436
S2B 160 F EF	R 160	800A	34078	34462	1600A	34054	34438
FC Cu = Front terminals for copper cables							
S2B 160 F FC Cu	R 12.5	160A	23693	24293	500A	00302	00352
S2B 160 F FC Cu	R 16	160A	23695	24295	500A	00304	00354
S2B 160 F FC Cu	R 20	200A	23697	24297	500A	00306	00356
S2B 160 F FC Cu	R 25	200A	23699	24299	500A	00308	00358
S2B 160 F FC Cu	R 32	200A	23701	24301	500A	00310	00360
S2B 160 F FC Cu	R 40	200A	23703	24303	500A	00312	00362
S2B 160 F FC Cu	R 50	250A	23705	24305	500A	00314	00364
S2B 160 F FC Cu	R 63	320A	23707	24307	630A	00316	00366
S2B 160 F FC Cu	R 80	400A	23709	24309	800A	00318	00368
S2B 160 F FC Cu	R 100	500A	23711	24311	1000A	00320	00370
S2B 160 F FC Cu	R 125	630A	23713	24313	1250A	00322	00372
S2B 160 F FC Cu	R 160	800A	23715	24315	1600A	00324	00374
FC CuAl = Front terminals for copper/aluminium cables							
S2B 160 F FC CuAl*	R 12.5	160A	34200	34584	500A	34176	34560
S2B 160 F FC CuAl*	R 16	160A	34202	34586	500A	34178	34562
S2B 160 F FC CuAl*	R 20	200A	34204	34588	500A	34180	34564
S2B 160 F FC CuAl*	R 25	200A	34206	34590	500A	34182	34566
S2B 160 F FC CuAl*	R 32	200A	34208	34592	500A	34184	34568
S2B 160 F FC CuAl*	R 40	200A	34210	34594	500A	34186	34570
S2B 160 F FC CuAl*	R 50	250A	34212	34596	500A	34188	34572
S2B 160 F FC CuAl*	R 63	320A	34214	34598	630A	34190	34574
S2B 160 F FC CuAl*	R 80	400A	34216	34600	800A	34192	34576
S2B 160 F FC CuAl*	R 100	500A	34218	34602	1000A	34194	34578
S2B 160 F FC CuAl*	R 125	630A	34220	34604	1250A	34196	34580
S2B 160 F FC CuAl*	R 160	800A	34222	34606	1600A	34198	34582
S2B 160 F FC CuAl**	R 12.5	160A	34296	34680	500A	34272	34656
S2B 160 F FC CuAl**	R 16	160A	34298	34682	500A	34274	34658
S2B 160 F FC CuAl**	R 20	200A	34300	34684	500A	34276	34660
S2B 160 F FC CuAl**	R 25	200A	34302	34686	500A	34278	34662
S2B 160 F FC CuAl**	R 32	200A	34304	34688	500A	34280	34664
S2B 160 F FC CuAl**	R 40	200A	34306	34690	500A	34282	34666
S2B 160 F FC CuAl**	R 50	250A	34308	34692	500A	34284	34668
S2B 160 F FC CuAl**	R 63	320A	34310	34694	630A	34286	34670
S2B 160 F FC CuAl**	R 80	400A	34312	34696	800A	34288	34672
S2B 160 F FC CuAl**	R 100	500A	34314	34698	1000A	34290	34674
S2B 160 F FC CuAl**	R 125	630A	34316	34700	1250A	34292	34676
S2B 160 F FC CuAl**	R 160	800A	34318	34702	1600A	34294	34678
R = Threaded rear terminals							
S2B 160 F R	R 12.5	160A	23813	23933	500A	00327	00377
S2B 160 F R	R 16	160A	23815	23935	500A	00329	00379
S2B 160 F R	R 20	200A	23817	23937	500A	00331	00381
S2B 160 F R	R 25	200A	23819	23939	500A	00333	00383
S2B 160 F R	R 32	200A	23821	23941	500A	00335	00385
S2B 160 F R	R 40	200A	23823	23943	500A	00337	00387
S2B 160 F R	R 50	250A	23825	23945	500A	00339	00389
S2B 160 F R	R 63	320A	23827	23947	630A	00341	00391
S2B 160 F R	R 80	400A	23829	23949	800A	00343	00393
S2B 160 F R	R 100	500A	23831	23951	1000A	00345	00395
S2B 160 F R	R 125	630A	23833	23953	1250A	00347	00397
S2B 160 F R	R 160	800A	23835	23955	1600A	00349	00399

* Cable section = 1 x 2.5...50 mm²
 ** Cable section = 1 x 35...95 mm²

Order codes

SACE Isomax S2 circuit-breaker

F = FIXED



S2N 160 $I_n (40\text{ }^{\circ}\text{C}) = 160\text{ A}$ $I_{cu} (415\text{ V}) = 35\text{ kA}$

Thermomagnetic release		Im=5 lth	code 1SDA0 R1		Im=10 lth	code 1SDA0 R1	
			3 poles	4 poles		3 poles	4 poles
EF = Extended front terminals							
S2N 160 F EF	R 12.5	160A	34826	35210	500A	34802	35186
S2N 160 F EF	R 16	160A	34828	35212	500A	34804	35188
S2N 160 F EF	R 20	200A	34830	35214	500A	34806	35190
S2N 160 F EF	R 25	200A	34832	35216	500A	34808	35192
S2N 160 F EF	R 32	200A	34834	35218	500A	34810	35194
S2N 160 F EF	R 40	200A	34836	35220	500A	34812	35196
S2N 160 F EF	R 50	250A	34838	35222	500A	34814	35198
S2N 160 F EF	R 63	320A	34840	35224	630A	34816	35200
S2N 160 F EF	R 80	400A	34842	35226	800A	34818	35202
S2N 160 F EF	R 100	500A	34844	35228	1000A	34820	35204
S2N 160 F EF	R 125	630A	34846	35230	1250A	34822	35206
S2N 160 F EF	R 160	800A	34848	35232	1600A	34824	35208
FC Cu = Front terminals for copper cables							
S2N 160 F FC Cu	R 12.5	160A	23717	24317	500A	00452	00502
S2N 160 F FC Cu	R 16	160A	23719	24319	500A	00454	00504
S2N 160 F FC Cu	R 20	200A	23721	24321	500A	00456	00506
S2N 160 F FC Cu	R 25	200A	23723	24323	500A	00458	00508
S2N 160 F FC Cu	R 32	200A	23725	24325	500A	00460	00510
S2N 160 F FC Cu	R 40	200A	23727	24327	500A	00462	00512
S2N 160 F FC Cu	R 50	250A	23729	24329	500A	00464	00514
S2N 160 F FC Cu	R 63	320A	23731	24331	630A	00466	00516
S2N 160 F FC Cu	R 80	400A	23733	24333	800A	00468	00518
S2N 160 F FC Cu	R 100	500A	23735	24335	1000A	00470	00520
S2N 160 F FC Cu	R 125	630A	23737	24337	1250A	00472	00522
S2N 160 F FC Cu	R 160	800A	23739	24339	1600A	00474	00524
FC CuAl = Front terminals for copper/aluminium cables							
S2N 160 F FC CuAl*	R 12.5	160A	34970	35354	500A	34946	35330
S2N 160 F FC CuAl*	R 16	160A	34972	35356	500A	34948	35332
S2N 160 F FC CuAl*	R 20	200A	34974	35358	500A	34950	35334
S2N 160 F FC CuAl*	R 25	200A	34976	35360	500A	34952	35336
S2N 160 F FC CuAl*	R 32	200A	34978	35362	500A	34954	35338
S2N 160 F FC CuAl*	R 40	200A	34980	35364	500A	34956	35340
S2N 160 F FC CuAl*	R 50	250A	34982	35366	500A	34958	35342
S2N 160 F FC CuAl*	R 63	320A	34984	35368	630A	34960	35344
S2N 160 F FC CuAl*	R 80	400A	34986	35370	800A	34962	35346
S2N 160 F FC CuAl*	R 100	500A	34988	35372	1000A	34964	35348
S2N 160 F FC CuAl*	R 125	630A	34990	35374	1250A	34966	35350
S2N 160 F FC CuAl*	R 160	800A	34992	35376	1600A	34968	35352
S2N 160 F FC CuAl**	R 12.5	160A	35066	35450	500A	35042	35426
S2N 160 F FC CuAl**	R 16	160A	35068	35452	500A	35044	35428
S2N 160 F FC CuAl**	R 20	200A	35070	35454	500A	35046	35430
S2N 160 F FC CuAl**	R 25	200A	35072	35456	500A	35048	35432
S2N 160 F FC CuAl**	R 32	200A	35074	35458	500A	35050	35434
S2N 160 F FC CuAl**	R 40	200A	35076	35460	500A	35052	35436
S2N 160 F FC CuAl**	R 50	250A	35078	35462	500A	35054	35438
S2N 160 F FC CuAl**	R 63	320A	35080	35464	630A	35056	35440
S2N 160 F FC CuAl**	R 80	400A	35082	35466	800A	35058	35442
S2N 160 F FC CuAl**	R 100	500A	35084	35468	1000A	35060	35444
S2N 160 F FC CuAl**	R 125	630A	35086	35470	1250A	35062	35446
S2N 160 F FC CuAl**	R 160	800A	35088	35472	1600A	35064	35448
R = Threaded rear terminals							
S2N 160 F R	R 12.5	160A	23837	23957	500A	00477	00527
S2N 160 F R	R 16	160A	23839	23959	500A	00479	00529
S2N 160 F R	R 20	200A	23841	23961	500A	00481	00531
S2N 160 F R	R 25	200A	23843	23963	500A	00483	00533
S2N 160 F R	R 32	200A	23845	23965	500A	00485	00535
S2N 160 F R	R 40	200A	23847	23967	500A	00487	00537
S2N 160 F R	R 50	250A	23849	23969	500A	00489	00539
S2N 160 F R	R 63	320A	23851	23971	630A	00491	00541
S2N 160 F R	R 80	400A	23853	23973	800A	00493	00543
S2N 160 F R	R 100	500A	23855	23975	1000A	00495	00545
S2N 160 F R	R 125	630A	23857	23977	1250A	00497	00547
S2N 160 F R	R 160	800A	23859	23979	1600A	00499	00549

* Cable section = 1 x 2.5...50 mm²
 ** Cable section = 1 x 35...95 mm²

Order codes

SACE Isomax S2 circuit-breaker

F = FIXED



Thermomagnetic release				Im = 5 lth		Im = 10 lth	
				code 1SDA0 R1		code 1SDA0 R1	
				3 poles	4 poles	3 poles	4 poles
EF = Extended front terminals							
S2N 160 F EF	In 16A	160A		34876	35260		
S2N 160 F EF	In 40A	200A		34884	35268		
S2N 160 F EF	In 50A	250A		34886	35270	500A	34862 35246
S2N 160 F EF	In 63A	320A		34888	35272	630A	34864 35248
S2N 160 F EF	In 80A	400A		34890	35274	800A	34866 35250
S2N 160 F EF	In 100A					1000A	34868 35252
S2N 160 F EF	In 125A					1250A	34870 35254
S2N 160 F EF	In 160A					1600A	34872 35256
FC Cu = Front terminals for copper cables							
S2N 160 F FC Cu	In 16A	160A		34924	35308		
S2N 160 F FC Cu	In 40A	200A		34932	35316		
S2N 160 F FC Cu	In 50A	250A		34934	35318	500A	34910 35294
S2N 160 F FC Cu	In 63A	320A		34936	35320	630A	34912 35296
S2N 160 F FC Cu	In 80A	400A		34938	35322	800A	34914 35298
S2N 160 F FC Cu	In 100A					1000A	34916 35300
S2N 160 F FC Cu	In 125A					1250A	34918 35302
S2N 160 F FC Cu	In 160A					1600A	34920 35304
FC CuAl = Front terminals for copper/aluminium cables							
S2N 160 F FC CuAl*	In 16A	160A		35020	35404		
S2N 160 F FC CuAl*	In 40A	200A		35028	35412		
S2N 160 F FC CuAl*	In 50A	250A		35030	35414	500A	35006 35390
S2N 160 F FC CuAl*	In 63A	320A		35032	35416	630A	35008 35392
S2N 160 F FC CuAl*	In 80A	400A		35034	35418	800A	35010 35394
S2N 160 F FC CuAl*	In 100A					1000A	35012 35396
S2N 160 F FC CuAl*	In 125A					1250A	35014 35398
S2N 160 F FC CuAl*	In 160A					1600A	35016 35400
S2N 160 F FC CuAl**	In 16A	160A		35116	35500		
S2N 160 F FC CuAl**	In 40A	200A		35124	35508		
S2N 160 F FC CuAl**	In 50A	250A		35126	35510	500A	35102 35486
S2N 160 F FC CuAl**	In 63A	320A		35128	35512	630A	35104 35488
S2N 160 F FC CuAl**	In 80A	400A		35130	35514	800A	35106 35490
S2N 160 F FC CuAl**	In 100A					1000A	35108 35492
S2N 160 F FC CuAl**	In 125A					1250A	35110 35494
S2N 160 F FC CuAl**	In 160A					1600A	35112 35496
R = Threaded rear terminals							
S2N 160 F R	In 16A	160A		35164	35548		
S2N 160 F R	In 40A	200A		35172	35556		
S2N 160 F R	In 50A	250A		35174	35558	500A	35150 35534
S2N 160 F R	In 63A	320A		35176	35560	630A	35152 35536
S2N 160 F R	In 80A	400A		35178	35562	800A	35154 35538
S2N 160 F R	In 100A					1000A	35156 35540
S2N 160 F R	In 125A					1250A	35158 35542
S2N 160 F R	In 160A					1600A	35160 35544

* Cable section = 1 x 2.5...50 mm²
 ** Cable section = 1 x 35...95 mm²

Order codes

SACE Isomax S2 circuit-breaker

P = PLUG-IN



Moving part

S2B 160 $I_u (40\text{ }^{\circ}\text{C}) = 160\text{ A}$ $I_{cu} (415\text{ V}) = 16\text{ kA}$

Thermomagnetic release			Im=5 lth			Im=10 lth	
			3 poles	4 poles		3 poles	4 poles
S2B 160 P MP	R 12.5	160A	24053	24173	500A	00402	00427
S2B 160 P MP	R 16	160A	24055	24175	500A	00404	00429
S2B 160 P MP	R 20	200A	24057	24177	500A	00406	00431
S2B 160 P MP	R 25	200A	24059	24179	500A	00408	00433
S2B 160 P MP	R 32	200A	24061	24181	500A	00410	00435
S2B 160 P MP	R 40	200A	24063	24183	500A	00412	00437
S2B 160 P MP	R 50	250A	24065	24185	500A	00414	00439
S2B 160 P MP	R 63	320A	24067	24187	630A	00416	00441
S2B 160 P MP	R 80	400A	24069	24189	800A	00418	00443
S2B 160 P MP	R 100	500A	24071	24191	1000A	00420	00445
S2B 160 P MP	R 125	630A	24073	24193	1250A	00422	00447
S2B 160 P MP	R 160	800A	24075	24195	1600A	00424	00449

S2N 160 $I_u (40\text{ }^{\circ}\text{C}) = 160\text{ A}$ $I_{cu} (415\text{ V}) = 35\text{ kA}$

Thermomagnetic release			Im=5 lth			Im=10 lth	
			3 poles	4 poles		3 poles	4 poles
S2N 160 P MP	R 12.5	160A	24077	24197	500A	00552	00577
S2N 160 P MP	R 16	160A	24079	24199	500A	00554	00579
S2N 160 P MP	R 20	200A	24081	24201	500A	00556	00581
S2N 160 P MP	R 25	200A	24083	24203	500A	00558	00583
S2N 160 P MP	R 32	200A	24085	24205	500A	00560	00585
S2N 160 P MP	R 40	200A	24087	24207	500A	00562	00587
S2N 160 P MP	R 50	250A	24089	24209	500A	00564	00589
S2N 160 P MP	R 63	320A	24091	24211	630A	00566	00591
S2N 160 P MP	R 80	400A	24093	24213	800A	00568	00593
S2N 160 P MP	R 100	500A	24095	24215	1000A	00570	00595
S2N 160 P MP	R 125	630A	24097	24217	1250A	00572	00597
S2N 160 P MP	R 160	800A	24099	24219	1600A	00574	00599

Magnetic release			Im=5 lth			Im=10 lth	
			3 poles	4 poles		3 poles	4 poles
S2N 160 P MP	In 16A	160A	36076	36124			
S2N 160 P MP	In 40A	200A	36084	36132			
S2N 160 P MP	In 50A	250A	36086	36134	500A	36062	36110
S2N 160 P MP	In 63A	320A	36088	36136	630A	36064	36112
S2N 160 P MP	In 80A	400A	36090	36138	800A	36066	36114
S2N 160 P MP	In 100A				1000A	36068	36116
S2N 160 P MP	In 125A				1250A	36070	36118
S2N 160 P MP	In 150A				1600A	36072	36120

Order codes

SACE Isomax S2 circuit-breaker

F = FIXED



S2S 160 $I_n (40\text{ }^{\circ}\text{C}) = 160\text{ A}$ $I_{cu} (415\text{ V}) = 50\text{ kA}$

Thermomagnetic release

Im=10 lth

code 1SDA0 R1
3 poles **4 poles**

EF = Extended front terminals

S2S 160 F EF	R 12.5	500A	35570	35762
S2S 160 F EF	R 16	500A	35572	35764
S2S 160 F EF	R 20	500A	35574	35766
S2S 160 F EF	R 25	500A	35576	35768
S2S 160 F EF	R 32	500A	35578	35770
S2S 160 F EF	R 40	500A	35580	35772
S2S 160 F EF	R 50	500A	35582	35774
S2S 160 F EF	R 63	630A	35584	35776
S2S 160 F EF	R 80	800A	35586	35778
S2S 160 F EF	R 100	1000A	35588	35780
S2S 160 F EF	R 125	1250A	35590	35782
S2S 160 F EF	R 160	1600A	35592	35784

FC Cu = Front terminals for copper cables

S2S 160 F FC Cu	R 12.5	500A	00602	00652
S2S 160 F FC Cu	R 16	500A	00604	00654
S2S 160 F FC Cu	R 20	500A	00606	00656
S2S 160 F FC Cu	R 25	500A	00608	00658
S2S 160 F FC Cu	R 32	500A	00610	00660
S2S 160 F FC Cu	R 40	500A	00612	00662
S2S 160 F FC Cu	R 50	500A	00614	00664
S2S 160 F FC Cu	R 63	630A	00616	00666
S2S 160 F FC Cu	R 80	800A	00618	00668
S2S 160 F FC Cu	R 100	1000A	00620	00670
S2S 160 F FC Cu	R 125	1250A	00622	00672
S2S 160 F FC Cu	R 160	1600A	00624	00674

FC CuAl = Front terminals for copper/aluminium cables

S2S 160 F FC CuAl*	R 12.5	500A	36197	35834
S2S 160 F FC CuAl*	R 16	500A	36199	35836
S2S 160 F FC CuAl*	R 20	500A	36201	35838
S2S 160 F FC CuAl*	R 25	500A	36203	35840
S2S 160 F FC CuAl*	R 32	500A	36205	35842
S2S 160 F FC CuAl*	R 40	500A	36207	35844
S2S 160 F FC CuAl*	R 50	500A	36209	35846
S2S 160 F FC CuAl*	R 63	630A	36211	35848
S2S 160 F FC CuAl*	R 80	800A	36213	35850
S2S 160 F FC CuAl*	R 100	1000A	36215	35852
S2S 160 F FC CuAl*	R 125	1250A	36217	35854
S2S 160 F FC CuAl*	R 160	1600A	36219	35856

S2S 160 F FC CuAl**	R 12.5	500A	36221	35882
S2S 160 F FC CuAl**	R 16	500A	36223	35884
S2S 160 F FC CuAl**	R 20	500A	36225	35886
S2S 160 F FC CuAl**	R 25	500A	36227	35888
S2S 160 F FC CuAl**	R 32	500A	36229	35890
S2S 160 F FC CuAl**	R 40	500A	36231	35892
S2S 160 F FC CuAl**	R 50	500A	36233	35894
S2S 160 F FC CuAl**	R 63	630A	36235	35896
S2S 160 F FC CuAl**	R 80	800A	36237	35898
S2S 160 F FC CuAl**	R 100	1000A	36239	35900
S2S 160 F FC CuAl**	R 125	1250A	36241	35902
S2S 160 F FC CuAl**	R 160	1600A	36243	35904

R = Threaded rear terminals

S2S 160 F R	R 12.5	500A	00627	00677
S2S 160 F R	R 16	500A	00629	00679
S2S 160 F R	R 20	500A	00631	00681
S2S 160 F R	R 25	500A	00633	00683
S2S 160 F R	R 32	500A	00635	00685
S2S 160 F R	R 40	500A	00637	00687
S2S 160 F R	R 50	500A	00639	00689
S2S 160 F R	R 63	630A	00641	00691
S2S 160 F R	R 80	800A	00643	00693
S2S 160 F R	R 100	1000A	00645	00695
S2S 160 F R	R 125	1250A	00647	00697
S2S 160 F R	R 160	1600A	00649	00699

* Cable section = 1 x 2.5...50 mm²

** Cable section = 1 x 35...95 mm²

Order codes

SACE Isomax S2 circuit-breaker

F = FIXED



Magnetic release

Im = 10 Ith

code 1SDA0 R1
3 poles 4 poles

EF = Extended front terminals

S2S 160 F EF	In 50A	500A	35631	35798
S2S 160 F EF	In 63A	630A	35633	35800
S2S 160 F EF	In 80A	800A	35635	35802
S2S 160 F EF	In 100A	1000A	35636	35804
S2S 160 F EF	In 125A	1250A	35638	35806
S2S 160 F EF	In 160A	1600A	35640	35808

FC Cu = Front terminals for copper cables

S2S 160 F FC Cu	In 50A	500A	35678	35822
S2S 160 F FC Cu	In 63A	630A	35680	35824
S2S 160 F FC Cu	In 80A	800A	35682	35826
S2S 160 F FC Cu	In 100A	1000A	35684	35828
S2S 160 F FC Cu	In 125A	1250A	35686	35830
S2S 160 F FC Cu	In 160A	1600A	35688	35832

FC CuAl = Front terminals for copper/aluminium cables

S2S 160 F FC CuAl*	In 50A	500A	35702	35870
S2S 160 F FC CuAl*	In 63A	630A	35704	35872
S2S 160 F FC CuAl*	In 80A	800A	35706	35874
S2S 160 F FC CuAl*	In 100A	1000A	35708	35876
S2S 160 F FC CuAl*	In 125A	1250A	35710	35878
S2S 160 F FC CuAl*	In 160A	1600A	35712	35880

S2S 160 F FC CuAl**	In 50A	500A	35726	35918
S2S 160 F FC CuAl**	In 63A	630A	35728	35920
S2S 160 F FC CuAl**	In 80A	800A	35730	35922
S2S 160 F FC CuAl**	In 100A	1000A	35732	35924
S2S 160 F FC CuAl**	In 125A	1250A	35734	35926
S2S 160 F FC CuAl**	In 160A	1600A	35736	35928

R = Threaded rear terminals

S2S 160 F R	In 50A	500A	35750	35942
S2S 160 F R	In 63A	630A	35752	35944
S2S 160 F R	In 80A	800A	35754	35946
S2S 160 F R	In 100A	1000A	35756	35948
S2S 160 F R	In 125A	1250A	35758	35950
S2S 160 F R	In 160A	1600A	35760	35952

* Cable section = 1 x 2.5...50 mm²

** Cable section = 1 x 35...95 mm²

Order codes

SACE Isomax S2X 100 current-limiting circuit-breaker

F = FIXED



S2X 100 $I_u (40\text{ }^{\circ}\text{C}) = 100\text{ A}$ $I_{cu} (415\text{ V}) = 70\text{ kA}$

Thermomagnetic release

I_m

code 1SDA0 R1
3 poles

*FC Cu = Front terminals
for copper cables*

S2X 100 F FC Cu	R 1	10A	50307
S2X 100 F FC Cu	R 1.6	16A	50308
S2X 100 F FC Cu	R 2.5	25A	50309
S2X 100 F FC Cu	R 4	40A	50310
S2X 100 F FC Cu	R 6.3	63A	50311
S2X 100 F FC Cu	R 10	100A	50312
S2X 100 F FC Cu	R 12.5	125A	50313
S2X 100 F FC Cu	R 16	160A	50314
S2X 100 F FC Cu	R 20	200A	50315
S2X 100 F FC Cu	R 25	250A	50316
S2X 100 F FC Cu	R 32	320A	50317
S2X 100 F FC Cu	R 40	400A	50318
S2X 100 F FC Cu	R 50	500A	50319
S2X 100 F FC Cu	R 63	630A	50320
S2X 100 F FC Cu	R 80	800A	50321
S2X 100 F FC Cu	R 100	1000A	50322

*R = Threaded rear
terminals*

S2X 100 F R	R 1	10A	50339
S2X 100 F R	R 1.6	16A	50340
S2X 100 F R	R 2.5	25A	50341
S2X 100 F R	R 4	40A	50342
S2X 100 F R	R 6.3	63A	50343
S2X 100 F R	R 10	100A	50344
S2X 100 F R	R 12.5	125A	50345
S2X 100 F R	R 16	160A	50346
S2X 100 F R	R 20	200A	50347
S2X 100 F R	R 25	250A	50348
S2X 100 F R	R 32	320A	50349
S2X 100 F R	R 40	400A	50350
S2X 100 F R	R 50	500A	50351
S2X 100 F R	R 63	630A	50352
S2X 100 F R	R 80	800A	50353
S2X 100 F R	R 100	1000A	50354

P = PLUG-IN



Moving part

S2X 100 $I_u (40\text{ }^{\circ}\text{C}) = 100\text{ A}$ $I_{cu} (415\text{ V}) = 70\text{ kA}$

Thermomagnetic release

I_m

code 1SDA0 R1
3 poles

S2X 100 P MP	R 1	10A	50371
S2X 100 P MP	R 1.6	16A	50372
S2X 100 P MP	R 2.5	25A	50373
S2X 100 P MP	R 4	40A	50374
S2X 100 P MP	R 6.3	63A	50375
S2X 100 P MP	R 10	100A	50376
S2X 100 P MP	R 12.5	125A	50377
S2X 100 P MP	R 16	160A	50378
S2X 100 P MP	R 20	200A	50379
S2X 100 P MP	R 25	250A	50380
S2X 100 P MP	R 32	320A	50381
S2X 100 P MP	R 40	400A	50382
S2X 100 P MP	R 50	500A	50383
S2X 100 P MP	R 63	630A	50384
S2X 100 P MP	R 80	800A	50385
S2X 100 P MP	R 100	1000A	50386

Order codes

SACE Isomax S2X 80 circuit-breaker for motor protection

F = FIXED



S2X 80 I_n (40 °C) = 80 A I_{cu} (415 V) = 70 kA

Magnetic only release		I_m	code 1SDA0 R1 3 poles
<i>FC Cu = Front terminals for copper cables</i>			
S2X 80 F FC Cu	R 1	13A	50231
S2X 80 F FC Cu	R 1.6	21A	50232
S2X 80 F FC Cu	R 2	26A	50233
S2X 80 F FC Cu	R 2.5	32A	50234
S2X 80 F FC Cu	R 3.2	42A	50235
S2X 80 F FC Cu	R 4	52A	50236
S2X 80 F FC Cu	R 5	65A	50237
S2X 80 F FC Cu	R 6.5	84A	50238
S2X 80 F FC Cu	R 8.5	110A	50239
S2X 80 F FC Cu	R 11	145A	50240
S2X 80 F FC Cu	R 12.5	163A	50241
S2X 80 F FC Cu	R 16	210A	50242
S2X 80 F FC Cu	R 20	260A	50243
S2X 80 F FC Cu	R 25	325A	50244
S2X 80 F FC Cu	R 32	415A	50245
S2X 80 F FC Cu	R 42	545A	50246
S2X 80 F FC Cu	R 52	680A	50247
S2X 80 F FC Cu	R 63	820A	50248
S2X 80 F FC Cu	R 80	1040A	50249
<i>R = Threaded rear terminals</i>			
S2X 80 F R	R 1	13A	50250
S2X 80 F R	R 1.6	21A	50251
S2X 80 F R	R 2	26A	50252
S2X 80 F R	R 2.5	32A	50253
S2X 80 F R	R 3.2	42A	50254
S2X 80 F R	R 4	52A	50255
S2X 80 F R	R 5	65A	50256
S2X 80 F R	R 6.5	84A	50257
S2X 80 F R	R 8.5	110A	50258
S2X 80 F R	R 11	145A	50259
S2X 80 F R	R 12.5	163A	50260
S2X 80 F R	R 16	210A	50261
S2X 80 F R	R 20	260A	50262
S2X 80 F R	R 25	325A	50263
S2X 80 F R	R 32	415A	50264
S2X 80 F R	R 42	545A	50265
S2X 80 F R	R 52	680A	50266
S2X 80 F R	R 63	820A	50267
S2X 80 F R	R 80	1040A	50268

P = PLUG-IN



Moving part

S2X 80 I_n (40 °C) = 80 A I_{cu} (415 V) = 70 kA

Magnetic only release		I_m	code 1SDA0 R1 3 poles
S2X 80 P MP	R 1	13A	50269
S2X 80 P MP	R 1.6	21A	50270
S2X 80 P MP	R 2	26A	50271
S2X 80 P MP	R 2.5	32A	50272
S2X 80 P MP	R 3.2	41A	50273
S2X 80 P MP	R 4	52A	50274
S2X 80 P MP	R 5	65A	50275
S2X 80 P MP	R 6.5	84A	50276
S2X 80 P MP	R 8.5	110A	50277
S2X 80 P MP	R 11	145A	50278
S2X 80 P MP	R 12.5	163A	50279
S2X 80 P MP	R 16	210A	50280
S2X 80 P MP	R 20	260A	50281
S2X 80 P MP	R 25	325A	50282
S2X 80 P MP	R 32	415A	50283
S2X 80 P MP	R 42	545A	50284
S2X 80 P MP	R 52	680A	50285
S2X 80 P MP	R 63	820A	50286
S2X 80 P MP	R 80	1040A	50287

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