

| Malzeme Cinsi | Tip | Anma Akımı I_n (A) | Sipariş No | Birim Fiyatı TL/Adet | Adet / Kutu |
|---------------|-----|----------------------|------------|----------------------|-------------|
|---------------|-----|----------------------|------------|----------------------|-------------|

>N< OTOMATLAR 230 / 400 V AC

Bir fazlı anahtarlı otomatik sigortalar

| Çabuk Karakterli | | | | | |
|-------------------|---|----|---------------|-------|----|
| 1 Kutup 1 2 | B | 6 | 5SQ2160-2YA06 | 14,40 | 12 |
| | B | 10 | 5SQ2160-2YA10 | 11,60 | 12 |
| | B | 16 | 5SQ2160-2YA16 | 11,60 | 12 |
| | B | 20 | 5SQ2160-2YA20 | 11,60 | 12 |
| | B | 25 | 5SQ2160-2YA25 | 11,60 | 12 |
| | B | 32 | 5SQ2160-2YA32 | 14,40 | 12 |
| | B | 40 | 5SQ2160-2YA40 | 16,60 | 12 |



5SQ21...

Bir fazlı anahtarlı otomatik sigortalar

| Yavaş Karakterli | | | | | |
|-------------------|---|-----|---------------|--------|----|
| 1 Kutup 1 2 | C | 0.5 | 5SQ2170-2YA05 | 21,00 | 12 |
| | C | 1 | 5SQ2170-2YA01 | 21,00 | 12 |
| | C | 1.6 | 5SQ2170-2YA15 | 21,00 | 12 |
| | C | 2 | 5SQ2170-2YA02 | 21,00 | 12 |
| | C | 3 | 5SQ2170-2YA03 | 21,00 | 12 |
| | C | 4 | 5SQ2170-2YA04 | 21,00 | 12 |
| | C | 6 | 5SQ2170-2YA06 | 17,20 | 12 |
| | C | 8 | 5SQ2170-2YA08 | 15,60 | 12 |
| | C | 10 | 5SQ2170-2YA10 | 14,00 | 12 |
| | C | 16 | 5SQ2170-2YA16 | 14,00 | 12 |
| | C | 20 | 5SQ2170-2YA20 | 14,00 | 12 |
| | C | 25 | 5SQ2170-2YA25 | 14,00 | 12 |
| | C | 32 | 5SQ2170-2YA32 | 14,80 | 12 |
| | C | 40 | 5SQ2170-2YA40 | 18,00 | 12 |
| | C | 50 | 5SQ2170-2YA50 | 24,40 | 12 |
| | C | 63 | 5SQ2170-2YA63 | 31,20 | 12 |
| | C | 70 | 5SQ2170-2YA70 | 53,20 | 12 |
| | C | 80 | 5SP4180-7 | 99,00 | 6 |
| | C | 100 | 5SP4191-7 | 117,00 | 6 |
| | C | 125 | 5SP4192-7 | 129,00 | 6 |



5SP41...

Bir faz ve nötr kesmeli anahtarlı otomatik sigortalar

| Yavaş Karakterli | | | | | |
|--|---|-----|---------------|-------|---|
| 1 Kutup + Nötr 1 2 N/14 N/13 | C | 0.5 | 5SQ2570-2YA05 | 42,60 | 6 |
| | C | 1 | 5SQ2570-2YA01 | 42,60 | 6 |
| | C | 1.6 | 5SQ2570-2YA15 | 42,60 | 6 |
| | C | 2 | 5SQ2570-2YA02 | 42,60 | 6 |
| | C | 3 | 5SQ2570-2YA03 | 42,60 | 6 |
| | C | 4 | 5SQ2570-2YA04 | 42,60 | 6 |
| | C | 6 | 5SQ2570-2YA06 | 37,20 | 6 |
| | C | 8 | 5SQ2570-2YA08 | 37,20 | 6 |
| | C | 10 | 5SQ2570-2YA10 | 37,20 | 6 |
| | C | 16 | 5SQ2570-2YA16 | 37,20 | 6 |
| | C | 20 | 5SQ2570-2YA20 | 37,20 | 6 |
| | C | 25 | 5SQ2570-2YA25 | 37,20 | 6 |
| | C | 32 | 5SQ2570-2YA32 | 38,80 | 6 |
| | C | 40 | 5SQ2570-2YA40 | 41,80 | 6 |
| | C | 50 | 5SQ2570-2YA50 | 51,60 | 6 |
| | C | 63 | 5SQ2570-2YA63 | 57,40 | 6 |



5SQ25...

| Malzeme Cinsi | Tip | Anma Akımı I_n (A) | Sipariş No | Birim Fiyatı TL /Adet | Adet /Kutu |
|---------------|-----|----------------------|------------|-----------------------|------------|
|---------------|-----|----------------------|------------|-----------------------|------------|

>N< OTOMATLAR 230 / 400 V AC

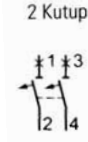
İki fazlı anahtarlı otomatik sigortalar



5SQ22...



5SP42...



Yavaş Karakterli

| | | | | |
|---|-----|---------------|--------|---|
| C | 0.5 | 5SQ2270-2YA05 | 52,20 | 6 |
| C | 1 | 5SQ2270-2YA01 | 52,20 | 6 |
| C | 1.6 | 5SQ2270-2YA15 | 52,20 | 6 |
| C | 2 | 5SQ2270-2YA02 | 52,20 | 6 |
| C | 3 | 5SQ2270-2YA03 | 52,20 | 6 |
| C | 4 | 5SQ2270-2YA04 | 52,20 | 6 |
| C | 6 | 5SQ2270-2YA06 | 45,00 | 6 |
| C | 8 | 5SQ2270-2YA08 | 45,00 | 6 |
| C | 10 | 5SQ2270-2YA10 | 45,00 | 6 |
| C | 16 | 5SQ2270-2YA16 | 45,00 | 6 |
| C | 20 | 5SQ2270-2YA20 | 45,00 | 6 |
| C | 25 | 5SQ2270-2YA25 | 45,00 | 6 |
| C | 32 | 5SQ2270-2YA32 | 46,80 | 6 |
| C | 40 | 5SQ2270-2YA40 | 47,80 | 6 |
| C | 50 | 5SQ2270-2YA50 | 63,60 | 6 |
| C | 63 | 5SQ2270-2YA63 | 68,80 | 6 |
| C | 80 | 5SP4280-7 | 270,00 | 3 |
| C | 100 | 5SP4291-7 | 336,00 | 3 |
| C | 125 | 5SP4292-7 | 393,00 | 3 |

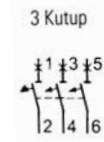
Üç fazlı anahtarlı otomatik sigortalar



5SQ23...



5SP43...



Yavaş Karakterli

| | | | | |
|---|-----|---------------|--------|---|
| C | 0.5 | 5SQ2370-2YA05 | 72,00 | 4 |
| C | 1 | 5SQ2370-2YA01 | 72,00 | 4 |
| C | 1.6 | 5SQ2370-2YA15 | 72,00 | 4 |
| C | 2 | 5SQ2370-2YA02 | 72,00 | 4 |
| C | 3 | 5SQ2370-2YA03 | 72,00 | 4 |
| C | 4 | 5SQ2370-2YA04 | 72,00 | 4 |
| C | 6 | 5SQ2370-2YA06 | 60,00 | 4 |
| C | 8 | 5SQ2370-2YA08 | 60,00 | 4 |
| C | 10 | 5SQ2370-2YA10 | 60,00 | 4 |
| C | 16 | 5SQ2370-2YA16 | 60,00 | 4 |
| C | 20 | 5SQ2370-2YA20 | 60,00 | 4 |
| C | 25 | 5SQ2370-2YA25 | 60,00 | 4 |
| C | 32 | 5SQ2370-2YA32 | 63,00 | 4 |
| C | 40 | 5SQ2370-2YA40 | 64,00 | 4 |
| C | 50 | 5SQ2370-2YA50 | 87,00 | 4 |
| C | 63 | 5SQ2370-2YA63 | 97,00 | 4 |
| C | 70 | 5SQ2370-2YA70 | 180,00 | 4 |
| C | 80 | 5SP4380-7 | 381,00 | 2 |
| C | 100 | 5SP4391-7 | 387,00 | 2 |
| C | 125 | 5SP4392-7 | 420,00 | 2 |

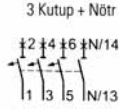
| Malzeme Cinsi | Tip | Anma Akımı I_n (A) | Sipariş No | Birim Fiyatı TL/Adet | Adet / Kutu |
|---------------|-----|----------------------|------------|----------------------|-------------|
|---------------|-----|----------------------|------------|----------------------|-------------|

>N< OTOMATLAR 230 / 400 V AC

Üç faz ve nötr kesmeli anahtarlı otomatik sigortalar



5SQ26...



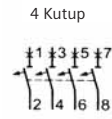
Yavaş Karakterli

| | | | | |
|---|-----|---------------|--------|---|
| C | 0.5 | 5SQ2670-2YA05 | 88,80 | 3 |
| C | 1 | 5SQ2670-2YA01 | 88,80 | 3 |
| C | 1.6 | 5SQ2670-2YA15 | 88,80 | 3 |
| C | 2 | 5SQ2670-2YA02 | 88,80 | 3 |
| C | 3 | 5SQ2670-2YA03 | 88,80 | 3 |
| C | 4 | 5SQ2670-2YA04 | 88,80 | 3 |
| C | 6 | 5SQ2670-2YA06 | 80,80 | 3 |
| C | 8 | 5SQ2670-2YA08 | 80,80 | 3 |
| C | 10 | 5SQ2670-2YA10 | 80,80 | 3 |
| C | 16 | 5SQ2670-2YA16 | 80,80 | 3 |
| C | 20 | 5SQ2670-2YA20 | 80,80 | 3 |
| C | 25 | 5SQ2670-2YA25 | 80,80 | 3 |
| C | 32 | 5SQ2670-2YA32 | 85,20 | 3 |
| C | 40 | 5SQ2670-2YA40 | 87,60 | 3 |
| C | 50 | 5SQ2670-2YA50 | 114,00 | 3 |
| C | 63 | 5SQ2670-2YA63 | 123,00 | 3 |

Üç faz ve nötr kesmeli anahtarlı otomatik sigortalar (Nötr de termik ve manyetik açtırıcılıdır.)



5SP44...



| | | | | |
|---|-----|-----------|--------|---|
| C | 80 | 5SP4480-7 | 519,00 | 1 |
| C | 100 | 5SP4491-7 | 612,00 | 1 |
| C | 125 | 5SP4492-7 | 648,00 | 1 |

5SQ2 Serisi >N< Otomatların kısa devre kesme kapasiteleri

EN 60 947-2 (IEC 60 947-2) normuna göre endüstriye yönelik kullanımlar için

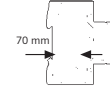
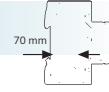
| | | | | | |
|---------------|-------|-----|-----|-------|-------|
| I_n (A) | 0.5-2 | 3-4 | 6-8 | 10-25 | 32-70 |
| I_{cu} (kA) | 6 | 5 | 4,5 | 5 | 4,5 |

| Malzeme Cinsi | Tip | Anma Akımı I_n (A) | Sipariş No | Birim Fiyatı TL/Adet | Yeni Sipariş No | Birim Fiyatı TL/Adet | Adet / Kutu |
|---------------|-----|----------------------|------------|----------------------|-----------------|----------------------|-------------|
|---------------|-----|----------------------|------------|----------------------|-----------------|----------------------|-------------|

(Derinlik 70 mm.)

(Derinlik 70 mm.)

10 kA OTOMATLAR 230 / 400 V AC



Yeni



1 Kutup



5SY41...



5SL41...



1 Kutup



5SP41...

Bir fazlı anahtarlı otomatik sigortalar

Çabuk Karakterli

| | | | | | | |
|---|----|-----------|-------|-----------|-------|----|
| B | 6 | 5SY4106-6 | 32,80 | 5SL4106-6 | 24,60 | 12 |
| B | 10 | 5SY4110-6 | 28,60 | 5SL4110-6 | 21,60 | 12 |
| B | 16 | 5SY4116-6 | 28,60 | 5SL4116-6 | 21,60 | 12 |
| B | 20 | 5SY4120-6 | 28,60 | 5SL4120-6 | 21,60 | 12 |
| B | 25 | 5SY4125-6 | 28,60 | 5SL4125-6 | 21,60 | 12 |
| B | 32 | 5SY4132-6 | 36,60 | 5SL4132-6 | 27,60 | 12 |
| B | 40 | 5SY4140-6 | 42,60 | 5SL4140-6 | 32,00 | 12 |
| B | 50 | 5SY4150-6 | 56,80 | 5SL4150-6 | 42,60 | 12 |

Bir fazlı anahtarlı otomatik sigortalar

Yavaş Karakterli

| | | | | | | |
|---|-----|-----------|--------|-----------|--------|----|
| C | 0.5 | 5SY4105-7 | 35,80 | 5SL4105-7 | 27,00 | 12 |
| C | 1 | 5SY4101-7 | 35,80 | 5SL4101-7 | 27,00 | 12 |
| C | 1.6 | 5SY4115-7 | 35,80 | 5SL4115-7 | 27,00 | 12 |
| C | 2 | 5SY4102-7 | 35,80 | 5SL4102-7 | 27,00 | 12 |
| C | 3 | 5SY4103-7 | 35,80 | 5SL4103-7 | 27,00 | 12 |
| C | 4 | 5SY4104-7 | 35,80 | 5SL4104-7 | 27,00 | 12 |
| C | 6 | 5SY4106-7 | 33,40 | 5SL4106-7 | 25,00 | 12 |
| C | 8 | 5SY4108-7 | 33,40 | 5SL4108-7 | 25,00 | 12 |
| C | 10 | 5SY4110-7 | 33,40 | 5SL4110-7 | 25,00 | 12 |
| C | 16 | 5SY4116-7 | 33,40 | 5SL4116-7 | 25,00 | 12 |
| C | 20 | 5SY4120-7 | 33,40 | 5SL4120-7 | 25,00 | 12 |
| C | 25 | 5SY4125-7 | 33,40 | 5SL4125-7 | 25,00 | 12 |
| C | 32 | 5SY4132-7 | 37,00 | 5SL4132-7 | 27,80 | 12 |
| C | 40 | 5SY4140-7 | 44,20 | 5SL4140-7 | 33,20 | 12 |
| C | 50 | 5SY4150-7 | 54,00 | 5SL4150-7 | 40,00 | 12 |
| C | 63 | 5SY4163-7 | 93,00 | 5SL4163-7 | 69,80 | 12 |
| C | 80 | 5SP4180-7 | 99,00 | 5SP4180-7 | 99,00 | 6 |
| C | 100 | 5SP4191-7 | 117,00 | 5SP4191-7 | 117,00 | 6 |
| C | 125 | 5SP4192-7 | 129,00 | 5SP4192-7 | 129,00 | 6 |

Bir faz ve nötr kesmeli anahtarlı otomatik sigortalar

Yavaş Karakterli

| | | | | | | |
|---|----|-----------|--------|-----------|--------|---|
| C | 6 | 5SY4506-7 | 90,00 | 5SL4506-7 | 67,60 | 6 |
| C | 10 | 5SY4510-7 | 90,00 | 5SL4510-7 | 67,60 | 6 |
| C | 13 | 5SY4513-7 | 90,00 | 5SL4513-7 | 67,60 | 6 |
| C | 16 | 5SY4516-7 | 90,00 | 5SL4516-7 | 67,60 | 6 |
| C | 20 | 5SY4520-7 | 90,00 | 5SL4520-7 | 67,60 | 6 |
| C | 25 | 5SY4525-7 | 90,00 | 5SL4525-7 | 67,60 | 6 |
| C | 32 | 5SY4532-7 | 93,00 | 5SL4532-7 | 69,80 | 6 |
| C | 40 | 5SY4540-7 | 102,00 | 5SL4540-7 | 76,60 | 6 |
| C | 50 | 5SY4550-7 | 135,00 | 5SL4550-7 | 101,00 | 6 |
| C | 63 | 5SY4563-7 | 144,00 | 5SL4563-7 | 108,00 | 6 |

1 Kutup + Nötr



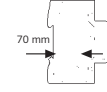
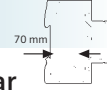
5SL4 serisi yeni 10 kA otomatlar, tasarım olarak 5SL6 serisi yeni 6kA otomatlar ve 5SV4 serisi yeni hata akımı koruma anahtarları ile aynı olduğu için birbirlerini görsel olarak tamamlarlar.

| Malzeme Cinsi | Tip | Anma Akımı I _n (A) | Sipariş No | Birim Fiyatı TL/Adet | Yeni Sipariş No | Birim Fiyatı TL/Adet | Adet / Kutu |
|---------------|-----|-------------------------------|------------|----------------------|-----------------|----------------------|-------------|
|---------------|-----|-------------------------------|------------|----------------------|-----------------|----------------------|-------------|

(Derinlik 70 mm.)

(Derinlik 70 mm.)

10 kA OTOMATLAR 230 / 400 V AC



Yeni

İki fazlı anahtarlı otomatik sigortalar



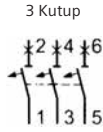
5SY42...



5SL42...



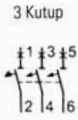
5SY43...



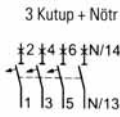
5SL43...



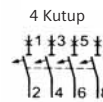
5SP43...



5SY46...



5SP44...



Yavaş Karakterli

| | | | | | | |
|---|-----|-----------|--------|-----------|--------|---|
| C | 0.5 | 5SY4205-7 | 123,00 | 5SL4205-7 | 92,00 | 6 |
| C | 1 | 5SY4201-7 | 123,00 | 5SL4201-7 | 92,00 | 6 |
| C | 1.6 | 5SY4215-7 | 123,00 | 5SL4215-7 | 92,00 | 6 |
| C | 2 | 5SY4202-7 | 123,00 | 5SL4202-7 | 92,00 | 6 |
| C | 3 | 5SY4203-7 | 123,00 | 5SL4203-7 | 92,00 | 6 |
| C | 4 | 5SY4204-7 | 123,00 | 5SL4204-7 | 92,00 | 6 |
| C | 6 | 5SY4206-7 | 114,00 | 5SL4206-7 | 86,00 | 6 |
| C | 8 | 5SY4208-7 | 114,00 | 5SL4208-7 | 86,00 | 6 |
| C | 10 | 5SY4210-7 | 114,00 | 5SL4210-7 | 86,00 | 6 |
| C | 13 | 5SY4213-7 | 114,00 | 5SL4213-7 | 86,00 | 6 |
| C | 16 | 5SY4216-7 | 114,00 | 5SL4216-7 | 86,00 | 6 |
| C | 20 | 5SY4220-7 | 114,00 | 5SL4220-7 | 86,00 | 6 |
| C | 25 | 5SY4225-7 | 114,00 | 5SL4225-7 | 86,00 | 6 |
| C | 32 | 5SY4232-7 | 117,00 | 5SL4232-7 | 88,00 | 6 |
| C | 40 | 5SY4240-7 | 132,00 | 5SL4240-7 | 99,00 | 6 |
| C | 50 | 5SY4250-7 | 171,00 | 5SL4250-7 | 129,00 | 6 |
| C | 63 | 5SY4263-7 | 183,00 | 5SL4263-7 | 138,00 | 6 |
| C | 80 | 5SP4280-7 | 270,00 | 5SP4280-7 | 270,00 | 3 |
| C | 100 | 5SP4291-7 | 336,00 | 5SP4291-7 | 336,00 | 3 |
| C | 125 | 5SP4292-7 | 393,00 | 5SP4292-7 | 393,00 | 3 |

Üç fazlı anahtarlı otomatik sigortalar

Yavaş Karakterli

| | | | | | | |
|---|-----|-----------|--------|-----------|--------|---|
| C | 0.5 | 5SY4305-7 | 162,00 | 5SL4305-7 | 122,00 | 4 |
| C | 1 | 5SY4301-7 | 162,00 | 5SL4301-7 | 122,00 | 4 |
| C | 1.6 | 5SY4315-7 | 162,00 | 5SL4315-7 | 122,00 | 4 |
| C | 2 | 5SY4302-7 | 162,00 | 5SL4302-7 | 122,00 | 4 |
| C | 3 | 5SY4303-7 | 162,00 | 5SL4303-7 | 122,00 | 4 |
| C | 4 | 5SY4304-7 | 162,00 | 5SL4304-7 | 122,00 | 4 |
| C | 6 | 5SY4306-7 | 141,00 | 5SL4306-7 | 106,00 | 4 |
| C | 8 | 5SY4308-7 | 141,00 | 5SL4308-7 | 106,00 | 4 |
| C | 10 | 5SY4310-7 | 141,00 | 5SL4310-7 | 106,00 | 4 |
| C | 16 | 5SY4316-7 | 141,00 | 5SL4316-7 | 106,00 | 4 |
| C | 20 | 5SY4320-7 | 141,00 | 5SL4320-7 | 106,00 | 4 |
| C | 25 | 5SY4325-7 | 141,00 | 5SL4325-7 | 106,00 | 4 |
| C | 32 | 5SY4332-7 | 147,00 | 5SL4332-7 | 110,00 | 4 |
| C | 40 | 5SY4340-7 | 150,00 | 5SL4340-7 | 113,00 | 4 |
| C | 50 | 5SY4350-7 | 201,00 | 5SL4350-7 | 151,00 | 4 |
| C | 63 | 5SY4363-7 | 237,00 | 5SL4363-7 | 178,00 | 4 |
| C | 80 | 5SP4380-7 | 381,00 | 5SP4380-7 | 381,00 | 2 |
| C | 100 | 5SP4391-7 | 387,00 | 5SP4391-7 | 387,00 | 2 |
| C | 125 | 5SP4392-7 | 420,00 | 5SP4392-7 | 420,00 | 2 |

Üç faz ve nötr kesmeli anahtarlı otomatik sigortalar

Yavaş Karakterli

| | | | | | | |
|---|----|-----------|--------|-----------|--------|---|
| C | 6 | 5SY4606-7 | 210,00 | 5SL4606-7 | 158,00 | 3 |
| C | 10 | 5SY4610-7 | 210,00 | 5SL4610-7 | 158,00 | 3 |
| C | 13 | 5SY4613-7 | 210,00 | 5SL4613-7 | 158,00 | 3 |
| C | 16 | 5SY4616-7 | 210,00 | 5SL4616-7 | 158,00 | 3 |
| C | 20 | 5SY4620-7 | 210,00 | 5SL4620-7 | 158,00 | 3 |
| C | 25 | 5SY4625-7 | 210,00 | 5SL4625-7 | 158,00 | 3 |
| C | 32 | 5SY4632-7 | 213,00 | 5SL4632-7 | 160,00 | 3 |
| C | 40 | 5SY4640-7 | 231,00 | 5SL4640-7 | 174,00 | 3 |
| C | 50 | 5SY4650-7 | 306,00 | 5SL4650-7 | 230,00 | 3 |
| C | 63 | 5SY4663-7 | 366,00 | 5SL4663-7 | 275,00 | 3 |

Üç faz ve nötr kesmeli anahtarlı otomatik sigortalar (Nötr de termik ve manyetik açtırıcılıdır.)

| | | | | | | |
|---|-----|-----------|--------|-----------|--------|---|
| C | 80 | 5SP4480-7 | 519,00 | 5SP4480-7 | 519,00 | 1 |
| C | 100 | 5SP4491-7 | 612,00 | 5SP4491-7 | 612,00 | 1 |
| C | 125 | 5SP4492-7 | 648,00 | 5SP4492-7 | 648,00 | 1 |