

S500-K, UL 600Y/277 VAC / IEC 690 VDC

Supplemental protection

UL 1077, CSA 22.2, IEC

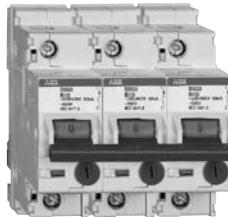
K



S501-K



S502-K



S503-K

No. of poles	Rated current	Catalog number	No. of poles	Rated current	Catalog number
1	0.1 – 0.15	S501-K0.15	3	0.1 – 0.15	S503-K0.15
	0.14 – 0.21	S501-K0.21		0.14 – 0.21	S503-K0.21
	0.2 – 0.3	S501-K0.3		0.2 – 0.3	S503-K0.3
	0.28 – 0.42	S501-K0.42		0.28 – 0.42	S503-K0.42
	0.38 – 0.58	S501-K0.58		0.38 – 0.58	S503-K0.58
	0.53 – 0.8	S501-K0.8		0.53 – 0.8	S503-K0.8
	0.73 – 1.1	S501-K1.1		0.73 – 1.1	S503-K1.1
	1 – 1.5	S501-K1.5		1 – 1.5	S503-K1.5
	1.4 – 2.1	S501-K2.1		1.4 – 2.1	S503-K2.1
	2 – 3	S501-K3		2 – 3	S503-K3
	2.8 – 4.2	S501-K4.2		2.8 – 4.2	S503-K4.2
	3.8 – 5.8	S501-K5.8		3.8 – 5.8	S503-K5.8
	5.3 – 8	S501-K8		5.3 – 8	S503-K8
	7.3 – 11	S501-K11		7.3 – 11	S503-K11
	10 – 15	S501-K15		10 – 15	S503-K15
	14 – 20	S501-K20		14 – 20	S503-K20
	18 – 26	S501-K26		18 – 26	S503-K26
	23 – 32	S501-K32		23 – 32	S503-K32
	29 – 37	S501-K37		29 – 37	S503-K37
	34 – 41	S501-K41		34 – 41	S503-K41
	38 – 45	S501-K45		38 – 45	S503-K45
2	0.1 – 0.15	S502-K0.15	3	0.1 – 0.15	S503-K0.15
	0.14 – 0.21	S502-K0.21		0.14 – 0.21	S503-K0.21
	0.2 – 0.3	S502-K0.3		0.2 – 0.3	S503-K0.3
	0.28 – 0.42	S502-K0.42		0.28 – 0.42	S503-K0.42
	0.38 – 0.58	S502-K0.58		0.38 – 0.58	S503-K0.58
	0.53 – 0.8	S502-K0.8		0.53 – 0.8	S503-K0.8
	0.73 – 1.1	S502-K1.1		0.73 – 1.1	S503-K1.1
	1 – 1.5	S502-K1.5		1 – 1.5	S503-K1.5
	1.4 – 2.1	S502-K2.1		1.4 – 2.1	S503-K2.1
	2 – 3	S502-K3		2 – 3	S503-K3
	2.8 – 4.2	S502-K4.2		2.8 – 4.2	S503-K4.2
	3.8 – 5.8	S502-K5.8		3.8 – 5.8	S503-K5.8
	5.3 – 8	S502-K8		5.3 – 8	S503-K8
	7.3 – 11	S502-K11		7.3 – 11	S503-K11
	10 – 15	S502-K15		10 – 15	S503-K15
	14 – 20	S502-K20		14 – 20	S503-K20
	18 – 26	S502-K26		18 – 26	S503-K26
	23 – 32	S502-K32		23 – 32	S503-K32
	29 – 37	S502-K37		29 – 37	S503-K37
	34 – 41	S502-K41		34 – 41	S503-K41
	38 – 45	S502-K45		38 – 45	S503-K45

Tripping characteristic K

UL 1077	IEC
600 VAC	690 VAC
30 kA	30 kA

Inductive loads

- K Curve
- Designed for allowing higher in-rush currents during system start up
- Example: motors, transformers

Accessories & technical data

Accessories – See page 15.71

Technical data – See page 15.76 - 15.82

