K

2

S800S-K characteristic

Function: protection and control of the circuits like motors, transformer and auxiliary circuits, against overloads and short-circuits when a high breaking capacity is required; very useful when selectivity is needed vs an MCCB or back-up vs other MCBs wired downstream.
Advantages: no nuisance tripping in the case of functional peak currents up to 10xIn, depending on the series; through its highly sensitive thermostatic bimetal trip, the K-type characteristic offers protection to damageable elements in the overcurrent range; it also provides the best protection to cables and lines.
Applications: commercial and industrial.
Standard: IEC/EN 60947-2
Icu=50 kA


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Number of poles	Rated current	**Order details**		**Bbn 7612271**	Price 1 piece	Price group	Weight 1 piece	Pack unit
	In A	**Type code**	Order code	**EAN**			kg	pc.
1	6	**S801S-K6**	2CCS861001R0067	**408220**			0.245	1
	8	**S801S-K8**	2CCS861001R0407	**411442**			0.245	1
	10	**S801S-K10**	2CCS861001R0427	**201449**			0.245	1
	13	**S801S-K13**	2CCS861001R0447	**201456**			0.245	1
	16	**S801S-K16**	2CCS861001R0467	**201463**			0.245	1
	20	**S801S-K20**	2CCS861001R0487	**201470**			0.245	1
	25	**S801S-K25**	2CCS861001R0517	**201487**			0.245	1
	32	**S801S-K32**	2CCS861001R0537	**201494**			0.245	1
	40	**S801S-K40**	2CCS861001R0557	**201500**			0.245	1
	50	**S801S-K50**	2CCS861001R0577	**201517**			0.245	1
	63	**S801S-K63**	2CCS861001R0597	**201524**			0.245	1
	80	**S801S-K80**	2CCS861001R0627	**201531**			0.245	1
	100	**S801S-K100**	2CCS861001R0637	**201548**			0.245	1
	125	**S801S-K125**	2CCS861001R0647	**201555**			0.245	1
2	6	**S802S-K6**	2CCS862001R0067	**408237**			0.49	1
	8	**S802S-K8**	2CCS862001R0407	**411459**			0.49	1
	10	**S802S-K10**	2CCS862001R0427	**201562**			0.49	1
	13	**S802S-K13**	2CCS862001R0447	**201579**			0.49	1
	16	**S802S-K16**	2CCS862001R0467	**201586**			0.49	1
	20	**S802S-K20**	2CCS862001R0487	**201593**			0.49	1
	25	**S802S-K25**	2CCS862001R0517	**201609**			0.49	1
	32	**S802S-K32**	2CCS862001R0537	**201616**			0.49	1
	40	**S802S-K40**	2CCS862001R0557	**201623**			0.49	1
	50	**S802S-K50**	2CCS862001R0577	**201630**			0.49	1
	63	**S802S-K63**	2CCS862001R0597	**201647**			0.49	1
	80	**S802S-K80**	2CCS862001R0627	**201654**			0.49	1
	100	**S802S-K100**	2CCS862001R0637	**201661**			0.49	1
	125	**S802S-K125**	2CCS862001R0647	**201678**			0.49	1

Technical details ..... **pag. 11/2** **Overall dimensions** ..... **pag. 13/5**

K

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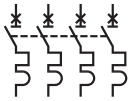

3	6	**S803S-K6**	2CCS863001R0067	**408244**	0.735	1
	8	**S803S-K8**	2CCS863001R0407	**411466**	0.735	1
	10	**S803S-K10**	2CCS863001R0427	**201685**	0.735	1
	13	**S803S-K13**	2CCS863001R0447	**201692**	0.735	1
	16	**S803S-K16**	2CCS863001R0467	**201708**	0.735	1
	20	**S803S-K20**	2CCS863001R0487	**201715**	0.735	1
	25	**S803S-K25**	2CCS863001R0517	**201722**	0.735	1
	32	**S803S-K32**	2CCS863001R0537	**201739**	0.735	1
	40	**S803S-K40**	2CCS863001R0557	**201746**	0.735	1
	50	**S803S-K50**	2CCS863001R0577	**201753**	0.735	1
	63	**S803S-K63**	2CCS863001R0597	**201760**	0.735	1
	80	**S803S-K80**	2CCS863001R0627	**201777**	0.735	1
	100	**S803S-K100**	2CCS863001R0637	**201784**	0.735	1
	125	**S803S-K125**	2CCS863001R0647	**201791**	0.735	1
4	6	**S804S-K6**	2CCS864001R0067	**408251**	0.98	1
	8	**S804S-K8**	2CCS864001R0407	**411473**	0.98	1
	10	**S804S-K10**	2CCS864001R0427	**201807**	0.98	1
	13	**S804S-K13**	2CCS864001R0447	**201814**	0.98	1
	16	**S804S-K16**	2CCS864001R0467	**201821**	0.98	1
	20	**S804S-K20**	2CCS864001R0487	**201838**	0.98	1
	25	**S804S-K25**	2CCS864001R0517	**201845**	0.98	1
	32	**S804S-K32**	2CCS864001R0537	**201852**	0.98	1
	40	**S804S-K40**	2CCS864001R0557	**201869**	0.98	1
	50	**S804S-K50**	2CCS864001R0577	**201876**	0.98	1
	63	**S804S-K63**	2CCS864001R0597	**201883**	0.98	1
	80	**S804S-K80**	2CCS864001R0627	**201890**	0.98	1
	100	**S804S-K100**	2CCS864001R0637	**201906**	0.98	1
	125	**S804S-K125**	2CCS864001R0647	**201913**	0.98	1

Technical details ..... **pag. 11/2** **Overall dimensions** ..... **pag. 13/5**