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S800S-C characteristic

Function: protection and control of the circuits against overloads and short-circuits when a high breaking capacity is required; protection for resistive and inductive loads with low inrush current; very useful when selectivity is needed vs an MCCB or back-up vs other MCBs wired downstream.

Applications: commercial and industrial.

Standard: IEC/EN 60898, IEC/EN 60947-2

Icn=25 kA

Icu=50 kA

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-C6***	2CCS861001R0064	**408145**			0.245	1
	8	**S801S-C8***	2CCS861001R0084	**411367**			0.245	1
	10	**S801S-C10**	2CCS861001R0104	**200480**			0.245	1
	13	**S801S-C13**	2CCS861001R0134	**200497**			0.245	1
	16	**S801S-C16**	2CCS861001R0164	**200503**			0.245	1
	20	**S801S-C20**	2CCS861001R0204	**200510**			0.245	1
	25	**S801S-C25**	2CCS861001R0254	**200527**			0.245	1
	32	**S801S-C32**	2CCS861001R0324	**200534**			0.245	1
	40	**S801S-C40**	2CCS861001R0404	**200541**			0.245	1
	50	**S801S-C50**	2CCS861001R0504	**200558**			0.245	1
	63	**S801S-C63**	2CCS861001R0634	**200565**			0.245	1
	80	**S801S-C80**	2CCS861001R0804	**200572**			0.245	1
	100	**S801S-C100**	2CCS861001R0824	**200589**			0.245	1
	125	**S801S-C125**	2CCS861001R0844	**200596**			0.245	1
2	6	**S802S-C6***	2CCS862001R0064	**408152**			0.49	1
	8	**S802S-C8***	2CCS862001R0084	**411374**			0.49	1
	10	**S802S-C10**	2CCS862001R0104	**200602**			0.49	1
	13	**S802S-C13**	2CCS862001R0134	**200619**			0.49	1
	16	**S802S-C16**	2CCS862001R0164	**200626**			0.49	1
	20	**S802S-C20**	2CCS862001R0204	**200633**			0.49	1
	25	**S802S-C25**	2CCS862001R0254	**200640**			0.49	1
	32	**S802S-C32**	2CCS862001R0324	**200657**			0.49	1
	40	**S802S-C40**	2CCS862001R0404	**200664**			0.49	1
	50	**S802S-C50**	2CCS862001R0504	**200671**			0.49	1
	63	**S802S-C63**	2CCS862001R0634	**200688**			0.49	1
	80	**S802S-C80**	2CCS862001R0804	**200695**			0.49	1
	100	**S802S-C100**	2CCS862001R0824	**200701**			0.49	1
	125	**S802S-C125**	2CCS862001R0844	**200718**			0.49	1

* Standard: EN/IEC 60947-2

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

Selection tables
High performance MCBs - S800 series with cage terminal 50000

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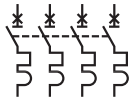

3	6	**S803S-C6***	2CCS863001R0064	**408169**	0.735	1
	8	**S803S-C8***	2CCS863001R0084	**411381**	0.735	1
	10	**S803S-C10**	2CCS863001R0104	**200725**	0.735	1
	13	**S803S-C13**	2CCS863001R0134	**200732**	0.735	1
	16	**S803S-C16**	2CCS863001R0164	**200749**	0.735	1
	20	**S803S-C20**	2CCS863001R0204	**200756**	0.735	1
	25	**S803S-C25**	2CCS863001R0254	**200763**	0.735	1
	32	**S803S-C32**	2CCS863001R0324	**200770**	0.735	1
	40	**S803S-C40**	2CCS863001R0404	**200787**	0.735	1
	50	**S803S-C50**	2CCS863001R0504	**200794**	0.735	1
	63	**S803S-C63**	2CCS863001R0634	**200800**	0.735	1
	80	**S803S-C80**	2CCS863001R0804	**200817**	0.735	1
	100	**S803S-C100**	2CCS863001R0824	**200824**	0.735	1
	125	**S803S-C125**	2CCS863001R0844	**200831**	0.735	1
4	6	**S804S-C6***	2CCS864001R0064	**408176**	0.98	1
	8	**S804S-C8***	2CCS864001R0084	**411398**	0.98	1
	10	**S804S-C10**	2CCS864001R0104	**200848**	0.98	1
	13	**S804S-C13**	2CCS864001R0134	**200855**	0.98	1
	16	**S804S-C16**	2CCS864001R0164	**200862**	0.98	1
	20	**S804S-C20**	2CCS864001R0204	**200879**	0.98	1
	25	**S804S-C25**	2CCS864001R0254	**200886**	0.98	1
	32	**S804S-C32**	2CCS864001R0324	**200893**	0.98	1
	40	**S804S-C40**	2CCS864001R0404	**200909**	0.98	1
	50	**S804S-C50**	2CCS864001R0504	**200916**	0.98	1
	63	**S804S-C63**	2CCS864001R0634	**200923**	0.98	1
	80	**S804S-C80**	2CCS864001R0804	**200930**	0.98	1
	100	**S804S-C100**	2CCS864001R0824	**200947**	0.98	1
	125	**S804S-C125**	2CCS864001R0844	**200954**	0.98	1

* Standard: EN/IEC 60947-2

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