

# DPX<sup>3</sup> 1600

## S2 electronic release MCCBs from 630 to 1600 A



4 223 27



4 223 33

Dimensions **see e-catalogue**  
Electrical characteristics **see e-catalogue**

Moulded case MCCBs for switching, control isolation and protection of low voltage electrical lines

Can be fitted with auxiliaries (p. 154)

Can be used with residual current relays (p. 155)

Supplied complete with:

- connection plates for bars

- insulated shields (phase barriers)

Conform to IEC 60947-2 - Sealable adjustment

Can be mounted on plate in XL<sup>3</sup> cabinets and enclosures

Pack	Cat.Nos		
			<b>MCCBs electronic release S2 fixed version</b>
			Adjustment of $I_r$ , $I_{sd}$ , $t_r$ , $t_{sd}$ (p. 145) Instantaneous protection $I_f = 20$ kA Green indicator lamp Connector for test unit Logic and dynamic selectivity 4P version: adjustment of neutral on front panel
			<b>Breaking capacity <math>I_{cu}</math> 36 kA (400 V~)</b>
	3P	4P	$I_n$ (A)
1	4 222 99	4 223 05	630
1	4 223 00	4 223 06	800
1	4 223 01	4 223 07	1000
1	4 223 02	4 223 08	1250
1	4 223 03	4 223 09	1600
			<b>Breaking capacity <math>I_{cu}</math> 50 kA (400 V~)</b>
1	4 223 11	4 223 17	630
1	4 223 12	4 223 18	800
1	4 223 13	4 223 19	1000
1	4 223 14	4 223 20	1250
1	4 223 15	4 223 21	1600
			<b>Breaking capacity <math>I_{cu}</math> 70 kA (400 V~)</b>
1	4 223 23	4 223 29	630
1	4 223 24	4 223 30	800
1	4 223 25	4 223 31	1000
1	4 223 26	4 223 32	1250
1	4 223 27	4 223 33	1600
			<b>Breaking capacity <math>I_{cu}</math> 100 kA (400 V~)</b>
1	4 223 35	4 223 41	630
1	4 223 36	4 223 42	800
1	4 223 37	4 223 43	1000
1	4 223 38	4 223 44	1250

Pack	Cat.Nos		
			<b>MCCBs electronic release S2 with energy metering central unit fixed version</b>
			Adjustment of $I_r$ , $I_{sd}$ , $t_r$ , $t_{sd}$ (p. 145) Instantaneous protection $I_f = 20$ kA Green indicator lamp Connector for test unit Logic and dynamic selectivity 4P version: adjustment of neutral on front panel
			<b>Breaking capacity <math>I_{cu}</math> 36 kA (400 V~)</b>
	3P	4P	$I_n$ (A)
1	4 223 47	4 223 53	630
1	4 223 48	4 223 54	800
1	4 223 49	4 223 55	1000
1	4 223 50	4 223 56	1250
1	4 223 51	4 223 57	1600
			<b>Breaking capacity <math>I_{cu}</math> 50 kA (400 V~)</b>
1	4 223 59	4 223 65	630
1	4 223 60	4 223 66	800
1	4 223 61	4 223 67	1000
1	4 223 62	4 223 68	1250
1	4 223 63	4 223 69	1600
			<b>Breaking capacity <math>I_{cu}</math> 70 kA (400 V~)</b>
1	4 223 71	4 223 77	630
1	4 223 72	4 223 78	800
1	4 223 73	4 223 79	1000
1	4 223 74	4 223 80	1250
1	4 223 75	4 223 81	1600
			<b>Breaking capacity <math>I_{cu}</math> 100 kA (400 V~)</b>
1	4 223 83	4 223 89	630
1	4 223 84	4 223 90	800
1	4 223 85	4 223 91	1000
1	4 223 86	4 223 92	1250

Dimensions **see e-catalogue**

