

MTXE 630 - MCCB'S WITH ELECTRONIC RELEASE - H TYPE - 70 KA



GW D7 642

ELECTRONIC RELEASE

Code	Microprocessor functions	Rated current	Type of release	Pack Carton
No. of poles: 3P				
GW D7 614	I	400 A	SEP/1	1
GW D7 620	I	630 A	SEP/1	1
GW D7 612	LS / I	400 A	SEP/1	1
GW D7 619	LS / I	630 A	SEP/1	1
GW D7 616	LS I	400 A	SEP/2	1
GW D7 621	LS I	630 A	SEP/2	1
GW D7 618	LS IG	400 A	SEP/2	1
GW D7 622	LS IG	630 A	SEP/2	1
No. of poles: 4P				
GW D7 634	I	400 A	SEP/1	1
GW D7 640	I	630 A	SEP/1	1
GW D7 632	LS / I	400 A	SEP/1	1
GW D7 639	LS / I	630 A	SEP/1	1
GW D7 636	LS I	400 A	SEP/2	1
GW D7 641	LS I	630 A	SEP/2	1
GW D7 638	LS IG	400 A	SEP/2	1
GW D7 642	LS IG	630 A	SEP/2	1

ACCESSORIES SUPPLIED: supplied with front terminals (F).

MTXE 630 - MCCB'S WITH ELECTRONIC RELEASE - L TYPE - 120 KA



GW D7 682

ELECTRONIC RELEASE

Code	Microprocessor functions	Rated current	Type of release	Pack Carton
No. of poles: 3P				
GW D7 654	I	400 A	SEP/1	1
GW D7 660	I	630 A	SEP/1	1
GW D7 652	LS / I	400 A	SEP/1	1
GW D7 659	LS / I	630 A	SEP/1	1
GW D7 656	LS I	400 A	SEP/2	1
GW D7 661	LS I	630 A	SEP/2	1
GW D7 658	LS IG	400 A	SEP/2	1
GW D7 662	LS IG	630 A	SEP/2	1
No. of poles: 4P				
GW D7 674	I	400 A	SEP/1	1
GW D7 680	I	630 A	SEP/1	1
GW D7 672	LS / I	400 A	SEP/1	1
GW D7 679	LS / I	630 A	SEP/1	1
GW D7 676	LS I	400 A	SEP/2	1
GW D7 681	LS I	630 A	SEP/2	1
GW D7 678	LS IG	400 A	SEP/2	1
GW D7 682	LS IG	630 A	SEP/2	1

ACCESSORIES SUPPLIED: supplied with front terminals (F).

MTXE 630

SEP/1 - SEP/2 ELECTRONIC RELEASES					
L1 - L2 - L3 (Ith)*		(A)		400	630
Neutral (Ith)*		(A)		400	630
MTXE 630					
Circuit breaker for power distribution	SEP/1	L	(A)	160 / 400	252 / 630
		S ⁽¹⁾	(A)	400 / 4000	630 / 6300
		I ⁽¹⁾	(A)	400 / 4000	630 / 6300
	SEP/2	L	(A)	160 / 400	252 / 630
		S ⁽¹⁾	(A)	240 / 4000	378 / 6300
		I ⁽¹⁾	(A)	240 / 4800	378 / 7560
		G	(A)	80 / 400	126 / 630
⁽¹⁾ MTXE 320 In=320A; MTXE 630 In=630A; MTXE 1000 In=1000A = MAX adjustment 9.5 X In					
The adjusted current value obtained should be considered rated at 40°C					
Neutral 50% or 100% protected					
* "Ith" indicates the calibration current of the relay to protect the phases and neutral					

MTXE 1000

SEP/1 - SEP/2 ELECTRONIC RELEASES						
L1 - L2 - L3 (Ith)*		(A)		630	800	1000
Neutral (Ith)*		(A)		630	800	1000
MTXE 1000						
Circuit breaker for power distribution	SEP/1	L	(A)	252 / 630	320 / 800	400 / 1000
		S ⁽¹⁾	(A)	630 / 6300	800 / 8000	1000 / 10000
		I ⁽¹⁾	(A)	630 / 6300	800 / 8000	1000 / 10000
	SEP/2	L	(A)	252 / 630	320 / 800	400 / 1000
		S ⁽¹⁾	(A)	378 / 6300	480 / 8000	600 / 10000
		I ⁽¹⁾	(A)	378 / 7560	480 / 9600	600 / 12000
		G	(A)	126 / 630	160 / 800	200 / 1000
⁽¹⁾ MTXE 320 In=320A; MTXE 630 In=630A; MTXE 1000 In=1000A = MAX adjustment 9.5 X In						
The adjusted current value obtained should be considered rated at 40°C						
Neutral 50% or 100% protected						
* "Ith" indicates the calibration current of the relay to protect the phases and neutral						