

MTXE 320 - MCCB'S WITH ELECTRONIC RELEASE - L TYPE - 120 KA



GW D7 496

ELECTRONIC RELEASE				
Code	Microprocessor functions	Rated current	Type of release	Pack Carton
No. of poles: 3P				
GW D7 464	I	100 A	SEP/1	1
GW D7 465	I	160 A	SEP/1	1
GW D7 466	I	250 A	SEP/1	1
GW D7 474	I	320 A	SEP/1	1
GW D7 461	L S / I	100 A	SEP/1	1
GW D7 462	L S / I	160 A	SEP/1	1
GW D7 463	L S / I	250 A	SEP/1	1
GW D7 473	L S / I	320 A	SEP/1	1
GW D7 467	L S I	100 A	SEP/2	1
GW D7 468	L S I	160 A	SEP/2	1
GW D7 469	L S I	250 A	SEP/2	1
GW D7 475	L S I	320 A	SEP/2	1
GW D7 470	L S I G	100 A	SEP/2	1
GW D7 471	L S I G	160 A	SEP/2	1
GW D7 472	L S I G	250 A	SEP/2	1
GW D7 476	L S I G	320 A	SEP/2	1
No. of poles: 4P				
GW D7 484	I	100 A	SEP/1	1
GW D7 485	I	160 A	SEP/1	1
GW D7 486	I	250 A	SEP/1	1
GW D7 494	I	320 A	SEP/1	1
GW D7 481	L S / I	100 A	SEP/1	1
GW D7 482	L S / I	160 A	SEP/1	1
GW D7 483	L S / I	250 A	SEP/1	1
GW D7 493	L S / I	320 A	SEP/1	1
GW D7 487	L S I	100 A	SEP/2	1
GW D7 488	L S I	160 A	SEP/2	1
GW D7 489	L S I	250 A	SEP/2	1
GW D7 495	L S I	320 A	SEP/2	1
GW D7 490	L S I G	100 A	SEP/2	1
GW D7 491	L S I G	160 A	SEP/2	1
GW D7 492	L S I G	250 A	SEP/2	1
GW D7 496	L S I G	320 A	SEP/2	1

ACCESSORIES SUPPLIED: supplied with front terminals (F).

MCCB WITH ELECTRONIC RELEASES

MTXE 160

SEP/1 ELECTRONIC RELEASES							
	L1 - L2 - L3 (Ith)*	(A)	10	25	63	100	160
	Neutral (Ith)*	(A)	10	25	63	100	160
MTXE 160							
Circuit breaker for power distribution	L	(A)	4 / 10	10 / 25	25.2 / 63	40 / 100	64 / 160
	S	(A)	10 / 100	25 / 250	63 / 630	100 / 1000	160 / 1600
	I	(A)	10 / 100	25 / 250	63 / 630	100 / 1000	160 / 1600
The adjusted current value obtained should be considered rated at 40°C							
Neutral 100% protected							
* "Ith" indicates the calibration current of the relay to protect the phases and neutral							

MTXE 320

SEP/1 - SEP/2 ELECTRONIC RELEASES							
	L1 - L2 - L3 (Ith)*	(A)		100	160	250	320
	Neutral (Ith)*	(A)		100	160	250	320
MTXE 320							
Circuit breaker for power distribution	SEP/1	L	(A)	40 / 100	64 / 160	100 / 250	128 / 320
		S ⁽¹⁾	(A)	100 / 1000	160 / 1600	250 / 2500	320 / 3200
		I ⁽¹⁾	(A)	100 / 1000	160 / 1600	250 / 2500	320 / 3200
	SEP/2	L	(A)	40 / 100	64 / 160	100 / 250	128 / 320
		S ⁽¹⁾	(A)	60 / 1000	96 / 1600	150 / 2500	192 / 3200
		I ⁽¹⁾	(A)	150 / 1200	240 / 1920	375 / 3000	480 / 3840
		G	(A)	20 / 100	32 / 160	50 / 250	64 / 320
⁽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							