







## T743N500MT

M4 630N - electronic circuit breaker (Lsig) 3P -  $I_n=500A$  -  $I_{cu}=50kA$  -  $U_e=690Vac$  - setting:  $I_r=0.4-1I_n$ ,  $T_r=3-30s$  (overload) -  $I_{sd}=1.5-10I_n$ ,  $T_{sd}=0-0,3s$  (short-circuit) -  $I_g=0.2-1I_r$ ,  $T_g=0.1-1s$  (earth fault) - with measuring function

### Technical features

Brand	BTicino
Standard reference	CEI EN 60947-2
Rated voltage	690Vac
Rated current	500A
Ultimate breaking capacity	50kA
$I_{cu}$	
N° of poles	3P
Height	260mm
Width	140mm
Depth	105mm
Series	MEGATIKER

### Documentation

-  [Instruction Sheet](#)
-  [Technical Data Sheet](#)
-  [Instruction Sheet](#)
-  [Instruction Sheet](#)

## Related products



**M7045**

Padlock block for  
MA/MH/ML400-630E  
and MA/MH/ML630MT



**M7295**

Terminal shields to  
install between the poles  
for MA/MH/ML/MS160-M  
630E and  
MA/MH/ML630MT