

BTICINO &gt; Low voltage energy distribution &gt; MEGATIKER - moulded case circuit breakers &gt; M4 630F/N/L electronic






## T744L500MT

M4 630L - electronic circuit breaker (Lsig) 4P -  $I_n=500A$  -  $I_{cu}=100kA$  -  $U_e= 690Vac$  - 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

Height	260mm
Width	183mm
Depth	105mm
Standard reference	CEI EN 60947-2
N° of poles	4P
Ultimate breaking capacity	100kA
$I_{cu}$	
Rated voltage	690Vac
Rated current	500A
Series	Megatiker

### Documentation

-  [Instructions Sheet](#)
-  [Instructions Sheet](#)
-  [Catalogue Megatiker](#)

## Related products



### T7081/400

GL400 underneath earth leakage module for MA/MH/ML/MS400 -  $I_n=400A$ ,  $I_{dn}=0,03-3A$ ,  $t=0-3s$  - signalizat...



### T7082/400

GS400 underneath earth leakage module for MA/MH/ML/MS400 -  $I_n=400A$ ,  $I_{dn}=0,03-3A$ ,  $t=0-3s$



### 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-M630E and MA/MH/ML630MT