

BTICINO &gt; Low voltage energy distribution &gt; Circuit breakers for protection &gt; BTDIN miniature circuit breakers &gt; BTDIN500 Thermal magnetic circuit breakers Icu=50kA




## FX84C50


BTDIN500 - 4P thermal-magnetic curve C - In= 50A - Icu= 50kA - Vn= 400Vac - 6 modules


### Technical features

Brand	BTicino
Standard reference	CEI EN 60947-2
Rated voltage	400Vac
Rated current	50A
Ultimate breaking capacity Icu	50kA
Tripping curve	C
N° of modules	6
N° of poles	4P
Protection index	IP20
Height	83mm
Width	106.8mm
Depth	76mm
Max section	50/70mmq
Series	Btdin

### Documentation

 [Instruction Sheet](#)

 [DWG drawing](#)

 [Tripping curves](#)

## Related products



### G43XF125

Earth leakage module  
4P - type F - In= 125A -  
Idn= 30mA - Vn= 400  
Vac



### G47XF125

Earth leakage module  
4P - type F - In= 125A -  
Vn= 400 Vac - time and  
current setting