

Rapid Part Number: **28-4592**  
 Europa Part Number: **TC1-D8011B7**  
 Specifications and dimensions



- 3 pole contactor with AC coil
- Double width (70mm) din rail or surface mount
- Normally open and normally closed auxiliary contacts

Features	
Height	127mm
Width	85mm
Depth	125mm
Weight	1.5Kg
Maximum standard power rating 415V AC3	45kW
Maximum switching current AC3	80A
Maximum switching current AC1	125A
Maximum rated voltage	690V
Standard	EN 60947-4-1
Mounting position from vertical plane	± 30°
Maximum operating rate cycles per hour	3600
Coil voltage	24V AC 50/60 Hz
Coil consumption inrush	245VA
Coil consumption sealed	26VA
Ambient temperature storage	,-50°C to +80°C
Ambient temperature operation	,-5°C to +55°C
Mechanical life - number of operations	4 x 10 <sup>6</sup>
Maximum cable size for power contacts	50mm <sup>2</sup>
Integral auxilliary contact rating Ith	10A
Related Products	
Plastic enclosure	PBE403019
Metal enclosure	STB303020
Thermal overload range	TR2
Front mount auxilliary block range	TA1
Side mount auxilliary block range	TA8
Front mount timer range	TA2/TA3
Mechanical interlock	LA9-D80978
Spare coil	TX1D6B7

ⓘ ALL PRODUCTS, PRODUCT SPECIFICATIONS AND DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Information provided in data sheets and/or specifications may vary from actual results in different applications and performance may vary over time. **All products must be installed according to manufacturers instructions.**

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