

Rapid Part Number: **28-4589**  
 Europa Part Number: **TC1-D5011P7**  
 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                                   | 75mm              |
| Depth                                   | 114mm             |
| Weight                                  | 1.15Kg            |
| Maximum standard power rating 415V AC3  | 25kW              |
| Maximum switching current AC3           | 50A               |
| Maximum switching current AC1           | 80A               |
| Maximum rated voltage                   | 690V              |
| Standard                                | EN 60947-4-1      |
| Mounting position from vertical plane   | ± 30°             |
| Maximum operating rate cycles per hour  | 3600              |
| Coil voltage                            | 230V 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 operationsV | 6 x 106           |
| Maximum cable size for power contacts   | 25mm <sup>2</sup> |
| Integral auxilliary contact rating Ith  | 10A               |
| Related Products                        |                   |
| Plastic enclosure                       | PB65C             |
| Metal enclosure                         | STB252515         |
| 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-D50978        |
| Spare coil                              | TX1D6P7           |

ⓘ 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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