PRODUCT SAFETY NOTICE

TE W28-xxxx Series Circuit Breaker – CPC Product Codes Listed Below

- FF02521 - 250 VAC, 32 VDC, 8 A, 1 Pole
- FF01639 - 250 VAC, 32 VDC, 2 A, 1 Pole
- FF01640 - 250 VAC, 32 VDC, 3 A, 1 Pole
- FF01641 - 250 VAC, 32 VDC, 5 A, 1 Pole
- FF01642 - 250 VAC, 32 VDC, 10 A, 1 Pole
- FF01643 - 250 VAC, 32 VDC, 15 A, 1 Pole
- FF01644 - 250 VAC, 32 VDC, 20 A, 1 Pole

We have been informed by our supplier TE Connectivity that they have identified a potential quality issue which could affect a very small proportion of some production batches of their W28-xxxx series of circuit breakers. The batches concerned have the following date codes marked on them:

1320 to 1334 and 1420 to 1445

The date code is marked on the product as shown below:

![Date code on circuit breaker](image)

IMPORTANT NOTICE #1 re: TE Connectivity Relay Product code W28-XXXX Circuit Breaker, with Production Date Codes of 1420 (May 11, 2014) through 1445 (November 8, 2014)

TE Connectivity has conducted internal testing on inventory samples of the above product. The results of these tests have indicated a potential for a “No Trip” failure for production between the date code given above. The observed failure mode is a failure to trip which, depending on the application could lead to over-heating and a fire and/or shock hazard.

IMPORTANT NOTICE #2 re: TE Connectivity Relay Product code W28-XXXX Circuit Breaker, with Production Date Codes of 1320 and 1334 (Year of production 2013)

TE Connectivity has determined that a limited number of 75 parts (74 parts with date code 1320 and 1 with 1334) were found to exhibit the same manufacturing deviation referred to in notice #1 above. These 75 parts were produced as a part of a mold test run and inadvertently released to production. The limited mold test run consisted of a total of around 800 parts, of which 100 were immediately discarded during testing. TE has been unable to determine whether or not if any of the remaining parts from this test run (other than the 75 mentioned above) were ever released into production.
Each customer will need to consider this notice in the light of its particular circumstances and application(s). However, taking into account such factors as:

- the limited quantity of affected products from the test run, if any, in the market
- the limited failure rate recorded in TE’s laboratories of the products exhibiting the manufacturing deviation
- the lack of any field failures associated with this condition

TE will offer an extension of the standard product warranty for all W28-XXXX Circuit Breakers, with Production Date Codes of 1320 and 1334 1st April 2013

Customers should email CPC Technical support via productinfo@CPC.co.uk