

PRODUCT CHANGE NOTIFICATION (PCN)

Product Category INDUSTRIAL NETWORKS CABLE & CONNECTIVITY **20210317-1**

Product Group INDUSTRIAL NETWORKS

ISSUE DATE: 20210317

IMPACTED REGIONS: NA EMEA LATAM AP

REASON FOR CHANGE: DISCONTINUATION
 OTHER

DESCRIPTION OF CHANGE: (Required)

IndustrialNet connectors and Pan-Net jack modules used in Industrial enclosures are being modified to provide a higher operating temperature. The higher operating temperature allows for even better handling of next generation Power over Ethernet applications.

External form and fit will be unchanged and visual appearance will be virtually identical.

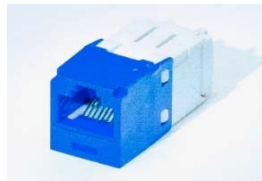
Affected products include all TG-style jack modules, all Industrial Variant 1 Bulkheads (IAEBH%), MCC Cable Bundles, Network Zones, MDC's, and certain related connector accessories (see list of part numbers attached).

Details of changes are described below and in the following images:

- The material for the front housing is being changed from an ABS to a polycarbonate resin to provide a maximum operating temperature of 75°C for the jack modules. Panduit has worked extensively to match as closely as possible the appearance of the existing material however very minor differences in color shade or surface gloss may be noticeable on some jack colors under certain lighting conditions.
- Minor internal changes have been made and will result in a slight cosmetic difference at the port opening of the jack modules (see images below).

Comparison photos of existing and improved Pan-Net jack modules (note difference of housing edge at port opening of Improved Pan-Net jack module), IndustrialNet connectors are similar:

Existing Pan-Net
Jack Module
(housing edge
steps in)



Improved Pan-Net
Jack Module
(housing edge
is straight)



IMPACTED PART NUMBERS AND REPLACEMENT PART NUMBERS: (where applicable)

[Reference Page 2 / Linked PDF](#)

DATES: DISCONTINUATION AND NEW PRODUCT AVAILABILITY:

SCHEDULE FOR CHANGE	Year (YYYY)	Month (MM)	Day (DD)
New product sample availability date	2021	6	14
Old product discontinuation date*			

***Important:** A return material authorization (RMA) may be obtained for these affected part numbers and they may be returned up to 60 days after the product discontinuation announcement date if purchased within the last 18 months and subject to the return policy requirements outlined in Panduit's Authorized Distributor Policy. Please contact your local Panduit Customer Experience team if you have any questions.

Impacted Part Numbers

IAEBH5E IAEBH5ES IAEBH6 IAEBH6S IAEBH6X IAEBH6XS