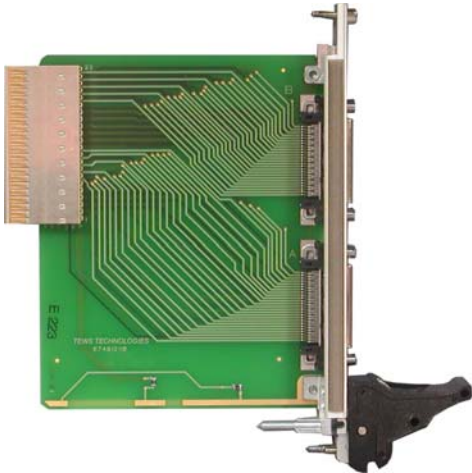


## TCP012-TM Transition Module for 3U cPCI IP Carrier

### Application Information

The TCP012-TM is a 3U Transition Module to be used with 3U cPCI IP carrier, providing easy access to the IP I/O lines of cPCI IP carrier with back I/O.

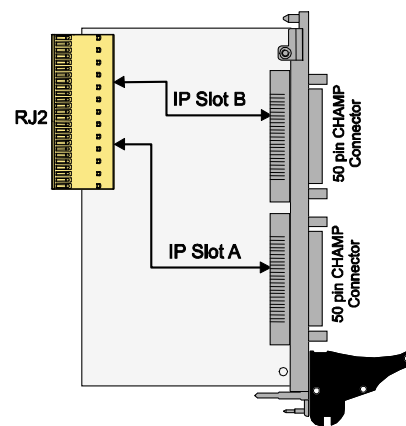


It distributes all 100 IP I/O lines from the cPCI RJ2 connector to two shielded 50 pin Champ 0.8 connectors located in the EMI front panel. The champ connectors are assembled with screw locks to achieve a secure and reliable connection to the cable.

The operating temperature range is -40°C to +85°C.

### Technical Information

- Form factor: cPCI 3U Rear Transition Module (100 x 80 mm)
- I/O routing:
  - I/O lines are accessible via two shielded 50 pin Champ 0.8 connectors
- EMI front panel
- Operating temperature: -40°C to +85°



### Order Information

- |                      |   |
|----------------------|---|
| <b>TCP012-TM-10R</b> | Transition Module for 3U cPCI IP carrier, I/O lines accessible via two 50 pin Champ 0.8 connectors, front panel |
| TCP012-TM-10         | None RoHS compliant version of TCP012-TM-10R  |
| <b>TCP012-TM-DOC</b> | User Manual   |