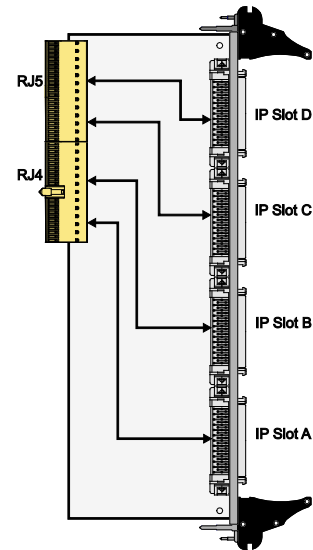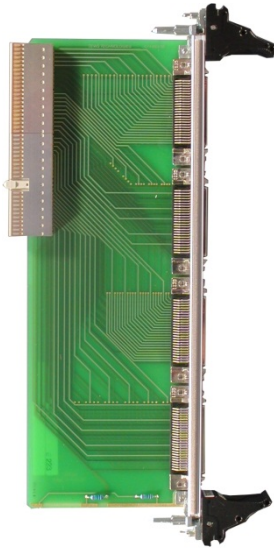# TCP002-TM   Transition Module for 6U cPCI IP Carrier

Application Information

The TCP002-TM is a 6U Transition Module to be used with 6U cPCI IP carrier, providing easy access to the IP I/O lines of cPCI IP carrier with back I/O.

It distributes all 200 IP I/O lines from the cPCI RJ4 and RJ5 connector to four 50 pin SCSI-2 type connectors located in the EMI front panel.

The routing between the cPCI RJ4 and RJ5 connector and the four SCSI-2 type connectors in the EMI front panel is PCIMG 2.4 R1.0 compliant.

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

Technical Information

❍ Form Factor: cPCI 6U Rear Transition Module (233mm x 80mm)
❍ I/O Routing:
  ❍ PICMG 2.4 R1.0 compliant I/O mapping (RJ4 and RJ5)
  ❍ I/O lines are accessible via four HD50 SCSI-2 type connectors
❍ EMI front panel
❍ Operating temperature: -40°C to +85°C

Order Information

RoHS Compliant
TCP002-TM-10R   6U Transition Module for IndustryPack Carrier, HD50 connectors

For the availability of non-RoHS compliant (leaded solder) products please contact TEWS.

Documentation
TCP002-TM-DOC   User Manual