TCP040-TM  PIM Carrier Transition Module for 3U cPCI

Application Information

The TCP040-TM is a 3U PIM Carrier Transition Module to be used with 3U CompactPCI PMC carrier like TEWS’ TCP270 or 3U CompactPCI modules with back I/O. It provides easy access to the PMC I/O lines of 3HE CompactPCI PMC carriers and most TEWS CompactPCI Modules with back I/O.

It distributes all I/O lines of one PMC from the cPCI RJ2 connector to a PIM module.

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

Technical Information

- Form Factor: cPCI 3U Rear Transition Module (100 mm x 80 mm)
- I/O Routing:
  - PMC I/O mapping via RJ2
  - I/O lines are accessible via the PIM modules
- EMI front panel
- Operating temperature: -40°C to +85°C

Order Information

RoHS Compliant
TCP040-TM-10R  PIM Carrier Transition Module for 3U cPCI PMC Carrier with back I/O via J2

None RoHS Compliant
TCP040-TM-10  None RoHS compliant version of TCP040-TM-10R

Documentation
TCP040-TM-DOC  User Manual

Related Products
TPIM001  PIM I/O Module with HD50 SCSI-2 type connector
TPIM002  PIM I/O Module with HD68 SCSI-3 type connector
TPIM003  PIM I/O Module with HD68 SCSI-3 type connector
TPIM004  PIM I/O Module with 4 RJ45 connectors
TPIM005  PIM I/O Module with HD68 SCSI-3 type connector