TCP030-TM Transition Module for 3U cPCI PMC Carrier

Application Information
The TCP030-TM is a 3U Transition Module to be used with 3U cPCI PMC carrier like TEWS’ TCP270-11R/-11. It provides easy access to the PMC I/O lines of cPCI PMC carrier with back I/O.

All 64 PMC I/O lines are distributed from the cPCI RJ2 connector to a 68 pin SCSI-3 type connector located in the front panel. The pin assignment corresponds to the PICMG 2.3 R1.0 PMC on CompactPCI signal mapping.

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:
  - I/O lines are accessible via HD68 SCSI-3 type connector
  - Front panel
  - Operating temperature: -40°C to +85°C

Order Information
- TCP030-TM-10R Transition Module for 3U cPCI PMC carrier, I/O lines accessible via HD68 SCSI-3 type connector, front panel
- TCP030-TM-10 None RoHS compliant version of TCP030-TM-10R