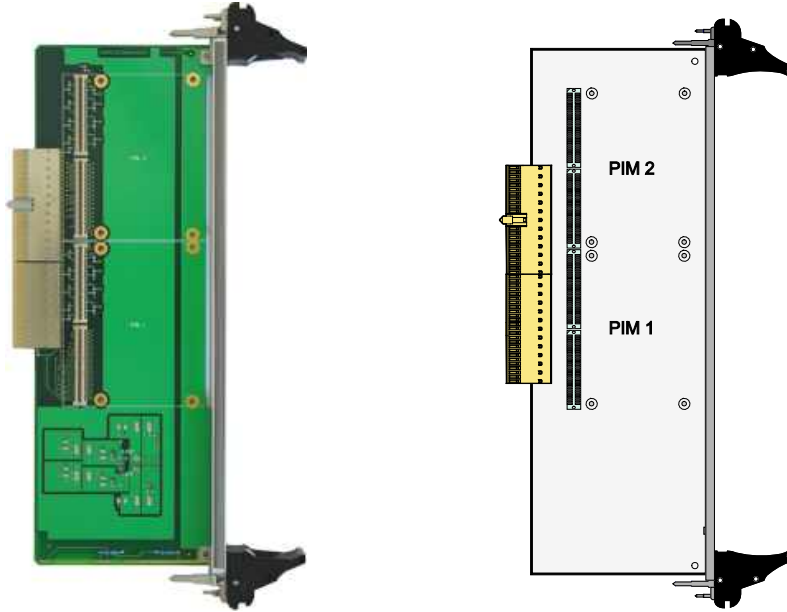# TCP021-TM   PIM Carrier Transition Module for 6U cPCI

Application Information

The TCP021-TM is a 6U PIM Carrier Transition Module to be used with 6U cPCI PMC carrier like TEWS' TCP261. It provides easy access to the PMC I/O lines of cPCI PMC carrier with back I/O via J3 and J4.

The PIM Carrier TCP021-TM distributes all I/O lines of both PMCs from the cPCI RJ3 and RJ4 connector to two PIM modules.

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

Technical Information

❍ Form Factor: cPCI 6U Rear Transition Module (233 mm x 80 mm)
❍ I/O Routing:
  ❍ PMC I/O mapping via RJ3 and RJ4
  ❍ I/O lines are accessible via two PIM modules
❍ EMI front panel
❍ Operating temperature: -40°C to +85°C

Order Information

RoHS Compliant

TCP021-TM-10R   6U Transition Module, RJ3/RJ4, 2 PIM Slot

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

Documentation
TCP021-TM-DOC   User Manual

Related Products
TPIM001	PIM I/O Module, HD50 connector
TPIM002	PIM I/O Module, HD68 connector
TPIM003	PIM I/O Module, HD68 connector, special pin assignment
TPIM005	PIM I/O Module, HD68 connector, for TPMC863/TPMC363
TPIM006	PIM I/O Module for Quad 10/100/1000 Ethernet PMC