MICROTCA POWER MODUL INPUT CONNECTORS

Plug connector – Solder pin – Angled – Precision machined contacts – Through hole solder type

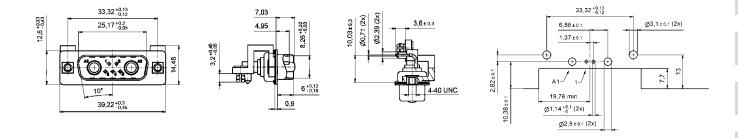


DESCRIPTION_

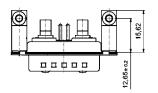
- Single port version for MicroTCA PCB layout
- Design 7W2 for -48/-60 V power modul
- Design: 2 power contacts 24 A / 2 signal contacts
- Mounting styles:
 Mounting bracket with PCB clip, 4-40 UNC threaded insert
 Mounting bracket with PCB clip, 4-40 UNC hex bolt
- Note for 9W4 product please contact factory

PRODUCT DRAWING_

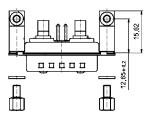




Mounting style: Mounting bracket with PCB clip, 4-40 UNC threaded insert



Mounting style: Mounting bracket with PCB clip, threaded insert and 4-40 UNC hex bolt



ORDER DATA

| Plug connector | | |
|----------------|--|-------------|
| Design | Mounting style | Part Number |
| 7W2 | Mounting bracket with PCB clip/Threaded insert and 4-40 UNC Hex bolt | 13-000051 |
| 7W2 | Mounting bracket with PCB clip/4-40 UNC Threaded insert | 13-000061 |

PCB clip .122"/3.1 \pm .004"/0.10 mm hole diameter and .063"/1.6 mm circuit board thickness