USBHUB40EM

4 Port USB Hub - OEM Module

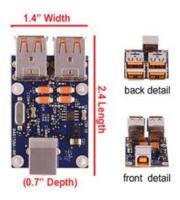
- √ High Retention USB Connectors
- ✓ ESD Protection 8 kV Contact, 15 kV Air
- ✓ -40 to 80°C Operating Temperature
- ✓ Powered from USB Host
- **√USB 2.0**
- √ Installs as an un-branded USB Hub

The USBHUB40EM is a four port high speed, USB hub intended for OEM applications where space is at a premium and external packaging is not required.

High ESD protection makes them suitable for use in electrically harsh environments. Full speed (480 Mbps) USB 2.0 support allows connectivity with modern computer technology. High retention USB ports on the upstream and downstream sides allow you to use standard off the shelf USB cables while being confident that they will not come loose during operation.

When installed in your system, the USBHUB4OEM appears as an unbranded USB hub.

It is available as a single unit for prototype work or in convenient 12 piece packages for production orders.





Specifications	
USB Technology	
USB Compatibility Speed Connectors	1.1 and 2.0 1.5, 12, and 480 Mbps Type A & B High Retention (15 N / 3.4 lbs-force withdrawal)
Power	
Source Power Consumption Downstream Power	5 VDC from USB Host 2.5 Watts Maximum Provides 100 mA per port to power downstream USB devices
Mechanical	
Dimensions Weight MTBF MTBF Calc. Method	1.4 x 2.4x 0.7 in (35.6 x 51 x 18 mm) 0.8 oz (22.7 g) 552,747 MIL 217F Parts Count Reliability
Environmental	
Operating Temperature Storage Temperature Operating Humidity	-40 to 80°C -40 to 85°C 0 to 95% Non-condensing
Approvals / Certifications	
Emissions	FCC Class B, CISPR Class B (EN55022)
EN61000-6-1:2007 EN61000-4-2:2008	(Light Industrial) (ESD) +/-8kV Contact, +/-15kV Air (To Connector Shells)
EN61000-4-3:2006	(RI) 10V/m, 80-1000MHz; 3V/m, 1.3 to 2.7 GHz
EN61000-4-4:2004 EN61000-4-6:2005	(EFT Burst) +/- 500V signal ports (CI) 3Vrms, 0.15 to 80 MHz

Ordering Information

USBHUB4OEM 4 Port OEM Hub USBHUB4OEM-12PK 4 Port OEM Hub, 12 Pack



AMEYA360 Components Supply Platform

Authorized Distribution Brand:

























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