

Specifications

Eaton U315-2X4



2x4 USB 3.0 Peripheral Sharing Switch, 5Gbps, x2 USB-C Hosts to x4 USB-A Ports (U315-2X4)



General specifications

PRODUCT NAME	Eaton Tripp Lite series switch
CATALOG NUMBER	U315-2X4
PRODUCT LENGTH/DEPTH	2.13 in
PRODUCT HEIGHT	0.77 in
PRODUCT WIDTH	3.69 in
PRODUCT WEIGHT	0.77 lb
WARRANTY	1 year limited
COMPLIANCES	FCC Compliant UKCA CE Marked REACH RoHS
GLOBAL CATALOG	U315-2X4
PRODUCT TYPE	Switch

Product specifications

DEVICE COMPATIBILITY	Computer Chromebook Laptop
OPERATING HUMIDITY RANGE	10% to 85% (Non-Condensing)
STORAGE HUMIDITY RANGE	0% to 95% (Non-Condensing)
COLOR	Black
USB HUB PORTS	Yes
CABLE JACKET COLOR	Black
CONNECTOR PLATING	Nickel
CONNECTOR TYPE	USB/Thunderbolt/Lightning
PRODUCT FEATURES	Bus Powered
USB SPECIFICATION	USB 3.2 Gen 1 (up to 5 Gbps)
CABLE JACKET MATERIAL	PVC
PACKAGE CONTENTS	3.5 mm DC to USB-A power cable, 5 ft. (1.5 m) Installation Instructions U315-2X4 USB Peripheral Sharing Switch (2) USB-C host cables with USB-A adapters, 3.3 ft. (1 m)
POWER SOURCE TYPE	USB AC Adapter
SIDEA CONNECTOR1	USB C (FEMALE)
SIDEB CONNECTOR1	USB A (FEMALE)
OPERATING TEMPERATURE	32° to 131°F (0° to 55°C)
OPERATING TEMPERATURE RANGE	32° to 131°F (0° to 55°C)
STORAGE TEMPERATURE RANGE	14° to 158°F (-10° to 70°C)
DATA PORTS	USB A (FEMALE)
SIDEB CONNECTOR3	USB A (FEMALE)
HOST CONNECTOR	USB C (FEMALE)
TECHNOLOGY	USB 3.x
DATA TRANSFER RATE	5 Gbps
NUMBER OF PORTS	6
NUMBER OF USB HUB PORTS	4
TOTAL NUMBER OF PORTS	6
CABLE OUTER DIAMETER (OD)	5.00mm (Host Cable); 4.00mm (Power Cable)

Resources

LED INDICATORS	Blue (Power) - White when switch A/B host
CONNECTOR GROUP	USB-A USB-C
MATERIAL	ABS
WIRE GAUGE (AWG)	20 (Power Cable); 24/30/32 (Host Cable)
CONNECTOR	USB A (female) USB C (male)

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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