

Product datasheet

Specifications



EcoStruxure Micro Data Center, with 42U rack, 5kVA, RM cooling, 230V, 50Hz, 2000H x 800W x 1200D mm

MDC42USRSI

Overview

Presentation A complete Ecostruxure Micro Data Center solution for the deployment of Industrial Edge applications. Simple-to-deploy, simple-to-manage - fine-tuned for industrial use and commercial applications which require dust and water protection.

Lead time Usually Ships within 6 Weeks

Complementary

Network frequency 50 Hz

Environment

Ambient air temperature for operation 5 °C
40 °C

Physical

Height 2006 mm

Width 800 mm

Depth 1212 mm

Number of rack unit 42U

Net weight 374 kg

Mounting mode Not rack-mountable

Minimum mounting depth 22 mm

Maximum mounting depth 750 mm

Baying included No

Permanent permissible load 1361 kg static
1022 kg dynamic

Conformance

IP degree of protection IP54

NEMA degree of protection NEMA 12

Packing Units

Unit Type of Package 1 PCE

Number of Units in Package 1 1

Package 1 Height 2170 mm

Package 1 Width	1321 mm
Package 1 Length	1105 mm
Package 1 Weight	489 kg

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes

Contractual warranty

Warranty	2 years for solution and internal components 3 years for UPS
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Recommended replacement(s)