

Specifications

Flex55 Power Modules

General

Power output	
US model	Pass-through: 120 VAC, 50-60 Hz, 6 A Max
EU, UK, SW, AUS, and MULTI models	Pass-through: 220-240 VAC, 50-60 Hz, 6 A Max
USB PowerPlate 102	5 VDC, up to 2.4 A on a single port and up to 3.0 A total shared
USB PowerPlate 311	USB Type-A: 5 VDC, 2 A Max (5 VDC, 0.5 A Max when USB Type-C is in 15 VDC or 20 VDC profile) USB Type-C: 5 VDC, 3 A Max, 9 VDC, 3 A Max, 12 VDC, 3 A Max, 15 VDC, 3 A Max, 20 VDC, 2.25 A Max USB Type-A and USB Type-C: 47.5 Total Watts
AC+USB 130 US	USB Type-A: 5 VDC, 2 A Max (5 VDC, 0.5 A Max when USB Type-C is in 15 VDC or 20 VDC profile) USB Type-C: 5 VDC, 3 A Max, 9 VDC, 3 A Max, 12 VDC, 2.25 A Max, 15 VDC, 1.8 A Max, 20 VDC, 1.35 A Max. USB Type-A and USB Type-C: 29.5 Total Watts AC: 120 VAC, 50-60 Hz, 12 A Max
Power supply (USB)	
USB Powerplate 102	External, included Input: 100-240 VAC, 50-60 Hz Output: 12 VDC, 1.5 A, 18 Watts
USB PowerPlate 311	External, included Input: 100-240 VAC, 50-60 Hz Output: 12 VDC, 4.2 A, 50 Watts
AC+USB 130 US	Internal, integrated
Power consumption (USB)	
USB PowerPlate 102	
Device	17.1 Watts
Device and power supply...	19.5 Watts
USB PowerPlate 311	
Device	50.9 Watts
Device and power supply...	55.1 Watts
AC+USB 130 US	34.3 Watts
Temperature/humidity	Storage: -40 to +158 °F (-40 to +70 °C) / 10% to 90%, noncondensing Operating: +32 to +122 °F (0 to +50 °C) / 10% to 90%, noncondensing

Specifications • Flex55 Power Modules (Continued)

Thermal dissipation (USB)

USB PowerPlate 102

Device	8.1 BTU/hr
Device and power supply...	16.3 BTU/hr

USB PowerPlate 311

Device	11.4 BTU/hr
Device and power supply...	25.9 BTU/hr

AC+USB 130 US

16.4 BTU/hr

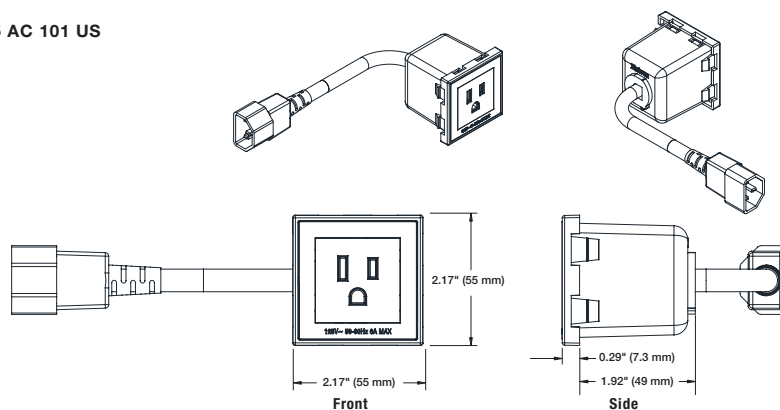
Mounting

Mounts to Flex55 frames and enclosures

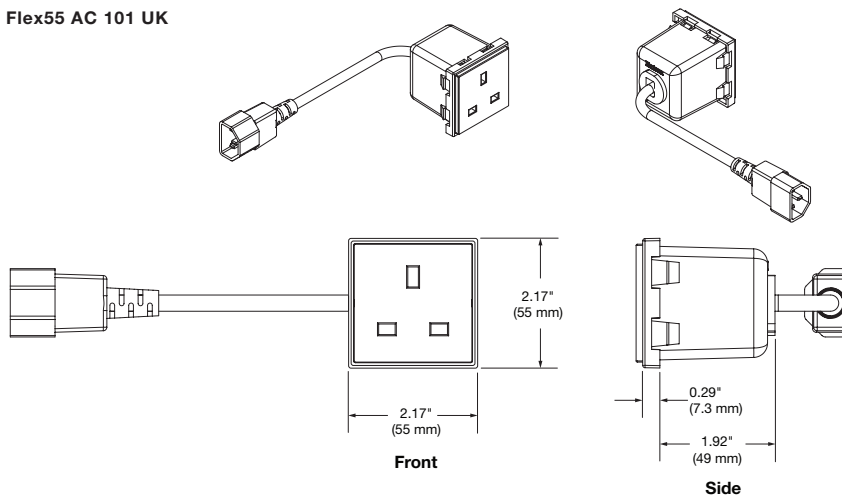
Dimensions

Flex55 AC 101	2.17" H x 2.17" W x 0.29" D (55 mm H x 55 mm W x 7.3 mm D) Pigtail cable length: 11" (28 cm) US, UK, AUS, and SW modules: Allow 2.25" (57 mm) depth for cable management EU and MULTI modules: Allow 1.85" (47 mm) depth for cable management
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Flex55 AC 101 US

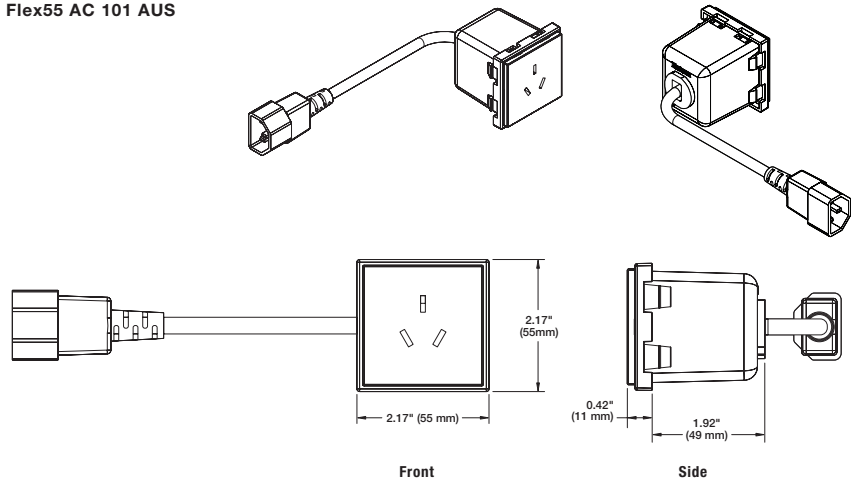


Flex55 AC 101 UK

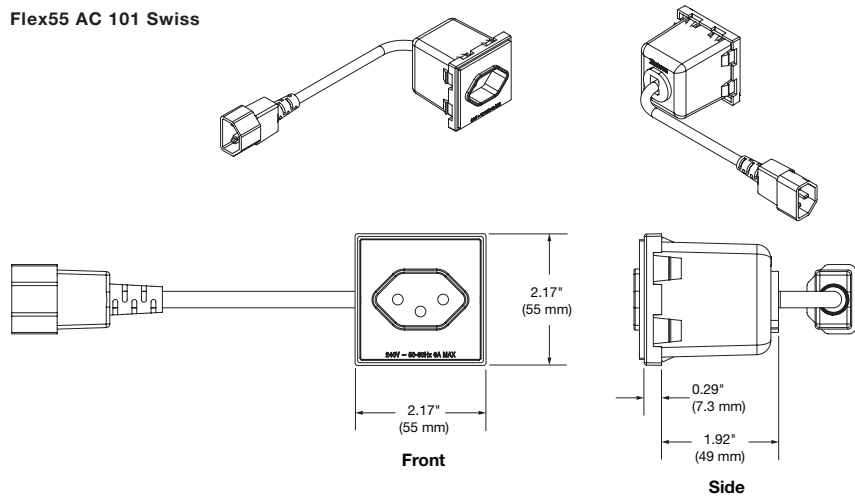


Specifications • Flex55 Power Modules (Continued)

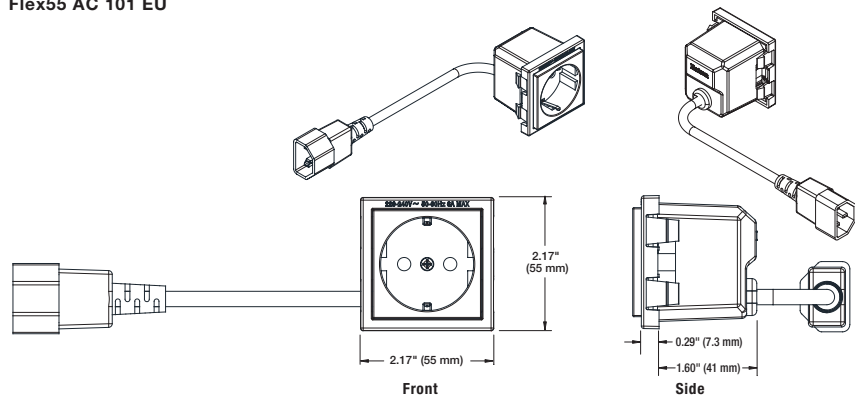
Flex55 AC 101 AUS



Flex55 AC 101 Swiss

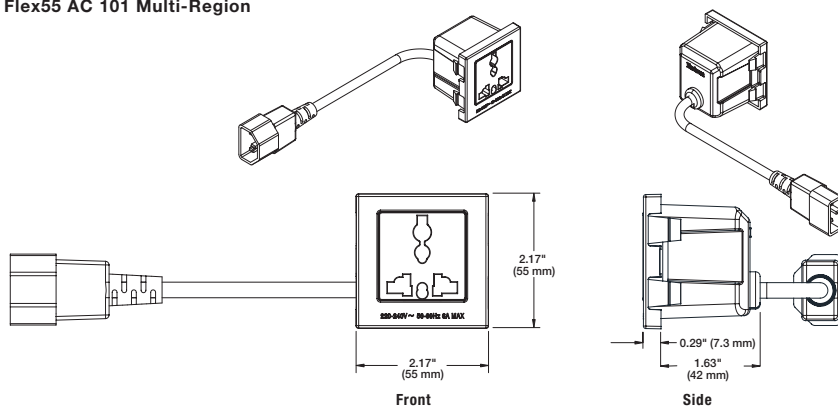


Flex55 AC 101 EU



Specifications • Flex55 Power Modules (Continued)

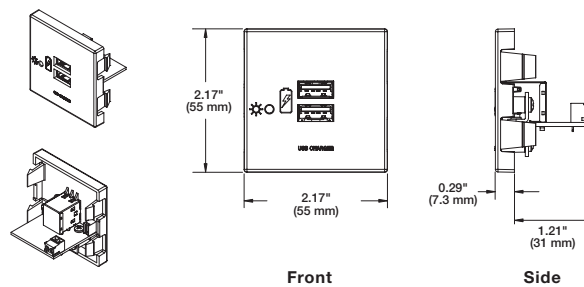
Flex55 AC 101 Multi-Region



Dimensions

USB PowerPlate 102..... 2.17" H x 2.17" W x 0.29" D
 (55 mm H x 55 mm W x 7.3 mm D)
 Allow 1.50" (38 mm) depth for cable management

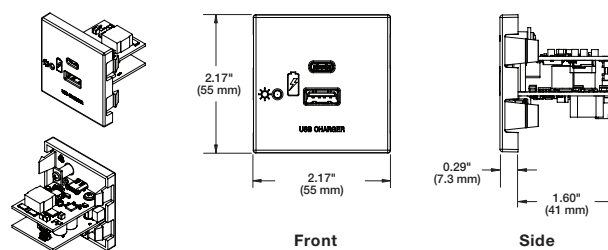
Flex55 USB PowerPlate 102



Dimensions

USB PowerPlate 311..... 2.17" H x 2.17" W x 0.29" D
 (55 mm H x 55 mm W x 7.3 mm D)
 Allow 1.85" (47 mm) depth for cable management

Flex55 USB PowerPlate 311

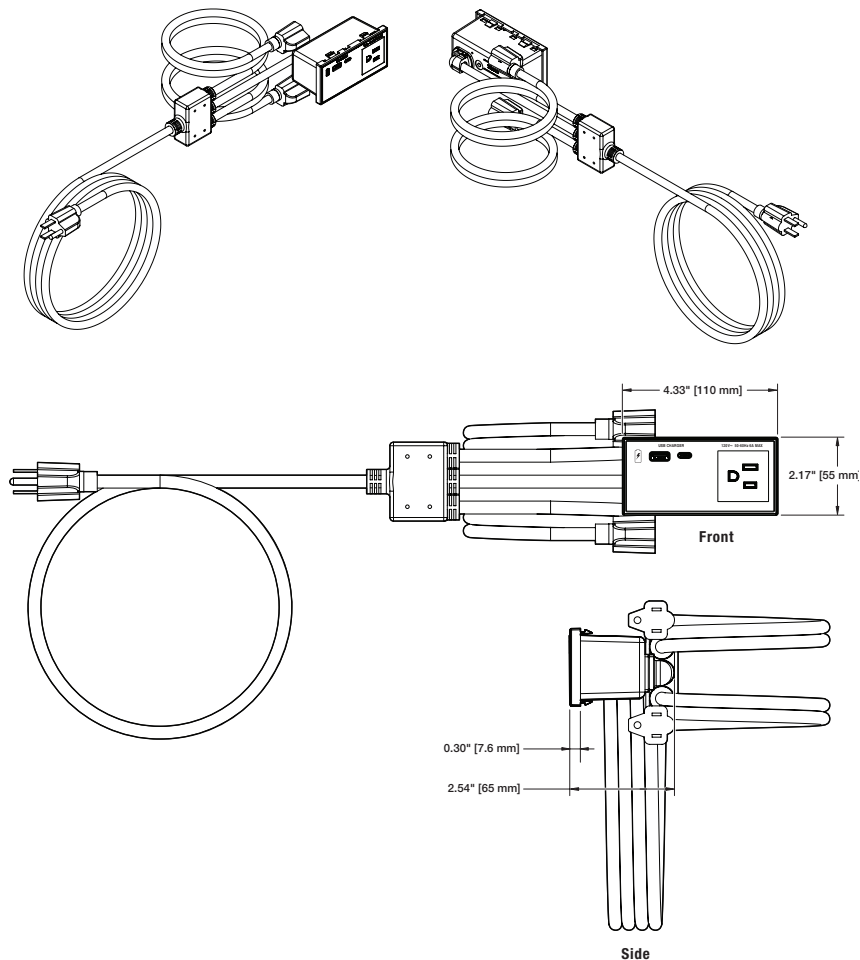


Specifications • Flex55 Power Modules (Continued)

Dimensions

Flex55 AC+USB 130 US 2.17" H x 4.33" W x 0.30" D
 (55 mm H x 110 mm W x 7.6 mm D)
 AC cord length: 9.5' (2.9 m)
 Allow 2.54 in (65 mm) depth for cable management

Flex55 AC+USB130 US



Material..... High-impact thermoplastic

Product weight

Flex55 AC 101 models 0.24 lb (0.12 kg)
 Flex55 USB PowerPlate 102 ... 0.04 lb (0.03 kg)
 Flex55 USB PowerPlate 311 ... 0.1 lbs (0.1 kg)
 Flex55 AC+USB 130 US 1.85 lb (0.84kg)

Regulatory compliance

All models..... CE, RoHS, WEEE
 US models UL, c-UL
 USB PowerPlates and AC+USB
 models UL, c-UL, C-tick, FCC Class A, ICES, VCCI Class A

Product warranty 3 years parts and labor

Everlast power supply warranty..... 7 years parts and labor

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