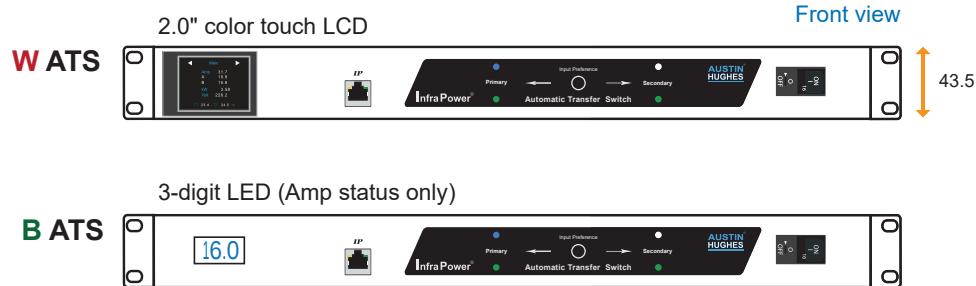
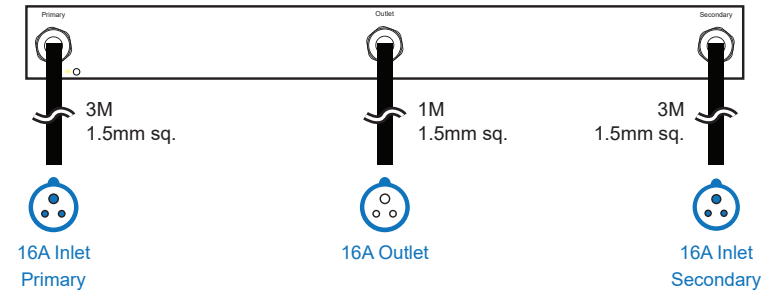


Unit : mm



230V model	Inlet x 2	Cordset x 2	16A MCB
ATS-H1EN16A-16A-W_EN ATS-H1EN16A-16A-B_EN	16 Amp IEC 60309 2P+E	3M 1.5mm sq. H05V V-F	1

Circuit Details :
output 16A max., 16A IEC60309 2P+E connector



Specification				Meter Features		W ATS		B ATS		EMC Certificates		
Operating Temperature	:	-5 to 60 °C	Nominal input volt.	:	230V	Local Display	:	2.0" color touch LCD	3-digit LED	CE / EMC	:	EN55032:2015/A11:2020
Storage Temperature	:	-25 to 65 °C	Acceptable input volt.	:	±10% nominal	Bank Measurement	:	Volt, Amp, kWh & Power Factor	Same as W			EN IEC 61000-3-2:2019/A1:2021
Operating Altitude	:	0 to 2,000 m	Input frequency	:	50 / 60Hz	Accuracy	:	±1% Billing-grade	Same as W			EN61000-3-3:2013/A2:2021
Storage Altitude	:	0 to 15,000 m	Transfer time	:	10 ms typical	IP Access	:	Embedded IP with Gigabit Ethernet port	Same as W			EN55035:2017/A11:2020
Humidity (non-condensing)	:	8 to 95% RH	Electrical endurance	:	1 x 10 ⁵ operations			Enterprise IP Authentication, LDAPv3 / LDAPS,	Same as W	Safety Certificates		
			Power consumption	:	Approx. 20W			Active Directory®, RADIUS protocol		CE/ LVD	:	EN 62368-1:2014, EN 62368-1:2014/A11:2017
						SNMP	:	V2 / V3 & GUI	Same as W	CB	:	IEC 62368-1:2014
Chassis Material / Color	:	Steel / Black								UKCA	:	BS EN 62368-1:2014+A11: 2017
Product Dimension	:	442W x 300D x 43.5H (mm)								UL-US	:	UL 62368-1, 2nd Ed., Issue Date: 2014-12-01
Packing Dimension	:	500W x 540D x 150H (mm)								UL-CA	:	CSA C22.2 No. 62368-1-14, 2nd Ed., Issue Date: 2014-12-01
Net / Gross Weight	:	5.7 kg / 6.2 kg								Environment : RoHS, Reach & WEEE		