

3-digit LED (Amp status only)

Front view



43.5mm



Circuit Details : C13 #1-8 + C19 #9-10

208V model	Inlet x 2	Cordset x 2	20A MCB
ATS-H8C13/2C19-20A_L620	 20 Amp NEMA L6-20P	9.8ft 12AWG UL	1

230V model	Inlet x 2	Cordset x 2	10A MCB
ATS-H8C13/2C19-10A_C14	 10 Amp IEC320 C14	3M 1.5mm sq. H05V V-F	1

230V model	Inlet x 2	Cordset x 2	16A MCB
ATS-H8C13/2C19-16A_EN	 16 Amp IEC 60309 2P+E	3M 1.5mm sq. H05V V-F	1

230V model	Inlet x 2	Cordset x 2	16A MCB
ATS-H8C13/2C19-16A_C20	 16 Amp IEC320 C20	3M 1.5mm sq. H05V V-F	1



Specification		Meter Features		EMC Certificates	
Operating Temperature	: -5 to 60 °C	Nominal input volt.	: 208V / 230V	FCC	: FCC 47 CFR Part 15 Subpart B, ICES-003 Issue 7
Storage Temperature	: -25 to 65 °C	Acceptable input volt.	: ±10% nominal	CE / EMC	: EN55032:2015/A11:2020
Operating Altitude	: 0 to 2,000 m	Input frequency	: 50 / 60Hz		: EN IEC 61000-3-2:2019/A1:2021
Storage Altitude	: 0 to 15,000 m	Transfer time	: 10-16ms typical		: EN61000-3-3:2013/A2:2021
Humidity (non-condensing)	: 8 to 95% RH	Electrical endurance	: 1 x 10 ⁵ operations		: EN55035:2017/A11:2020
		Power consumption	: Approx. 20W	Safety Certificates	
Chassis Material / Color	: Steel / Black			CE/ LVD	: EN 62368-1:2014, EN 62368-1:2014/A11:2017
Product Dimension	: 442W x 300D x 43.5H (mm) / 17.4W x 11.8D x 1.7H (inch)			CB	: IEC 62368-1:2014
Packing Dimension	: 500W x 540D x 150H (mm) / 19.7W x 21.7D x 5.9H (inch)			UKCA	: BS EN 62368-1:2014+A11: 2017
Net / Gross Weight	: 5.7 kg / 6.2 kg / 12.5 lbs / 13.6 lbs			UL-US	: UL 62368-1, 2nd Ed., Issue Date: 2014-12-01
				UL-CA	: CSA C22.2 No. 62368-1-14, 2nd Ed., Issue Date: 2014-12-01
				Environment : RoHS, Reach & WEEE	