

# Single Phase Adaptor

For Clamp-on Ammeter and Voltage / Frequency / Harmonics Measurement

MS-818A series



\*Instruments for reference only

## Introductions

This measuring adapter is intended for measuring the electric current and or voltage / frequency / harmonics of single-phase devices with a current clamp or a multimeter (MS-818A series) which has additional Ø4mm x 3 terminals.

It is only be used in the area of over-voltage category CAT II in AC voltage supply with a nominal voltage of max.250V V/AC that is secured with 16A {MS-818 (C1920) / MS-818A (C1920)} or 10A {MS-818 (C1314) / MS-818A (C1314)}.

## Specifications

Model No.:	MS-818 (C1314)	MS-818 (C1920)	MS-818A (C1314)	MS-818A (C1920)
Operating voltage CAT II 250VAC / 50~60Hz max.	*	*	*	*
Rated current (Max.)	10A	16A	10A	16A
Measuring current in series	*	*	*	*
Measuring voltage/ frequency / harmonics			*	*
Protection type	IP40			
Conductor cross-section	3 x 1.5mm <sup>2</sup>			
Individual bar diameter of the measuring chamber	Ø13 mm (approx.)			
MAINS supply voltage fluctuation	±10 %			
Measurement terminals	L / N / E, Ø4mm x 3			
Operation temperature / Relative humidity (RH)	5 - 40°C / 5% - 80%			
Pollution degree	2			
Dimensions (LxWxD) mm (approx.)	130 x 90 x 30 (main unit)	130 x 90 x 45 (main unit)		
Weight (grams) (approx.)	375	385		

- Features and specifications are subject to change without prior notice.



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MS-818 (C1314), 10A



MS-818 (C1920), 16A



MS-818A (C1314), 10A  
(with Ø4mm x 3 terminals)



MS-818A (C1920), 16A  
(with Ø4mm x 3 terminals)