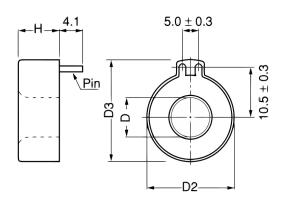


## MR-1-P5

Aliases (USEZ1P5000000)

KEMET, MR, Current, Round - Toroidal, Zero Phase, High Sensitivity, Compact



Click here for the 3D model.

Dimensions		
D	7.4mm MIN	
Н	8.5mm MAX	
D2	19.3mm MAX	
D3	21.8mm MAX	
D4	8mm NOM	

Packaging Specifications		
Packaging	Tray	
Packaging Quantity	1050	
Component Weight	4.3 g	

General Information		
Series	MR	
Type	Current	
Style	Round - Toroidal	
Description	Zero-Phase Current Transformers	
Features	High Sensitivity, Compact	
Lead	2 Pin	
RoHS	Yes	
REACH	Yes	
Notes	Measurement Conditions: f=60Hz, R=300 Ohms, lo=22.5 mAmps	

Specifications	
Temperature Range	-20/+80°C
Voltage DC	8 mV MIN (Output)
Current	30 Amps
Resistance	25 Ohms
Miscellaneous	Overinput characteristics (After DC5A input) = 10% MAX.

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.