


[Click here for the 3D model.](#)
Dimensions

D	16.5mm MIN
H	10.8mm MAX
D2	32mm MAX
D3	34.5mm MAX
D4	7mm NOM
LL	67mm +/-3mm

General Information

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

Specifications

Temperature Range	-20/+80°C
Voltage DC	8 mV MIN (Output)
Current	125 Amps
ESR	30 Ohms
Miscellaneous	Overinput characteristics (After DC5A input) = 10% MAX.

Packaging Specifications

Packaging	Tray
Packaging Quantity	300
Typical Component Weight	16.5 g

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.