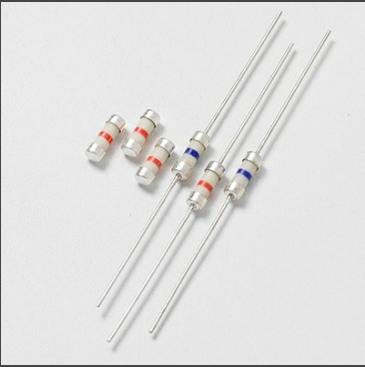


0242.160UR - 242 Series



Series: 242

Fuse 242 Datasheet

The 242 Series hazardous area barrier network fuse offers a range of fuses designed to enable greater safety operating electronic equipment within potentially explosive environments.

Features:

- Meets Barrier Network Standards (EN50020) for hazardous applications.
- High interrupting rating (Meets the 1500A minimum)
- Available in both axial and surface mount.

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Electrical Characteristics		Technical Resources	
Property	(Mouseover for details)	Value	
Ampere Rating (A)		0.16	
VDC (V)		250	
VAC (V)		250	
Nominal Melting I ² T (A ² sec)		0.00157	
Nominal Cold Resistance (Ohms)		3	
Interrupting Rating		4000A@250VDC	
Opening		Fast-Acting (F)	
Package Size		2.80 x 7.11mm	
Min Operating Temp °C		-40	
Max Operating Temp (°C)		125	

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