Semiconductor Device Rectifier - Page 1 of 1



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Overall Length:
24.45 millimeters
Overall Width:
Between 14.25 millimeters and 14.75 millimeters
Overall Diameter:
Between 3.35 millimeters and 3.65 millimeters
Operating Tempurature Range:
-65.0 to 150.0 degrees celsius
Circuit Connection Style Designator:
Half-wave 1 phase
Absolute Maximum Voltage Rating In Volts Per Characteristic:
100.0 repetitive peak reverse voltage and 100.0 working peak reverse voltage and 70.0 reverse voltage, total rms
Absolute Maximum Current Rating Per Characteristic:
1.5 amperes average forward current averaged over a full 60-hz cycle
Mounting Method:
Terminal
Product Name:
Rectifier, semiconducotr; 1.5a glass passivated bridge rectifier
Special Features:
Polarity: as marked on body; lead free finish, rohs compliant
Material:
Glass
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A503h0