



Searches

[Part Information](#) | [Specifications](#)

Quick Search

Global Part Search **NEW!**

Global Search

Company Information

About Tuchel

Amphenol Corporate

Our Commitment

Terms & Conditions

Environmental Information

Online Catalogs

Automotive Interconnect

Industrial Connectors ▶

Search by Family

Search by Part ●

Process Info Request

Download Catalog

Smart Card Connectors

Contact Information

Find a Sales Location

Distributors

Technical Support

Contact Us

Amphenol Corporation



Part Information:



Part Number: 44-103-10003

Description: Low cost environmental plug, 3 contacts

Family: 44

Click below to add part to your request list.
When you have finished browsing, click
"Process Info Request" button.



Specifications

Electrical	
Voltage Rating	Limiting operating
Voltage at Sea Level	250 V AC RMS
Current Rating	8 amps continuous
Climatical	
Temperature Range	Continuous operation from -40°C to +125°C
Other Characteristics	
Wire Size	14, 16 & 18 AWG
Overall Wire Insulation Diameter	.080 to .130 in. (2.03 to 3.30 mm)

Environmental Sealing
The mating seals (Primary and Secondary) as well as the discrete wire seals, resist entry of liquid into the connector, causing electric or electronic circuit failures (not intended for submersible applications).

Connector Dimensions		
Number of Contacts	A Dia. Ref. \pm .008 Inches	B Dia. Ref. \pm .010 Inches
2	.607	.470
3	.708	.570
4	.819	.682
5	.819	.682
6	.933	.796