

# A22027-001 Datasheet

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DiGi Electronics Part Number	A22027-001-DG
Manufacturer	<a href="#">Omnetics</a>
Manufacturer Product Number	A22027-001
Description	MICRO CIRCULAR 5 PIN MALE W/ LAT
Detailed Description	5 Position Circular Connector Plug, Male Pins Solder Cup

This model A22027-001 is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

A22027-001

**Series:**

Micro® 360

**Connector Type:**

Plug, Male Pins

**Shell Size - Insert:**

-

**Mounting Type:**

Free Hanging (In-Line)

**Termination:**

Solder Cup

**Orientation:**

Keyed

**Shell Finish:**

-

**Color:**

-

**Material Flammability Rating:**

-

**Shielding:**

Unshielded

**Voltage Rating:**

-

**Operating Temperature:**

-55°C ~ 125°C

**Contact Material:**

Beryllium Copper

**Insert Material:**

Liquid Crystal Polymer (LCP)

**Manufacturer:**

Omnetics

**Product Status:**

Active

**Number of Positions:**

5

**Shell Size, MIL:**

-

**Mounting Feature:**

-

**Fastening Type:**

Latch Lock

**Shell Material:**

Liquid Crystal Polymer (LCP)

**Contact Finish - Mating:**

Gold

**Ingress Protection:**

IP68 - Dust Tight, Waterproof

**Features:**

-

**Current Rating (Amps):**

3A

**Cable Opening:**

-

**Backshell Material, Plating:**

-

**Contact Finish Thickness - Mating:**

50.0µin (1.27µm)

**Applications:**

-

## Environmental & Export classification

**RoHS Status:**

RoHS non-compliant

**REACH Status:**

REACH Affected

**HTSUS:**

8536.69.4020

**Moisture Sensitivity Level (MSL):**

Not Applicable

**ECCN:**

EAR99

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