

# 76383-322 Datasheet



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DiGi Electronics Part Number	76383-322-DG
Manufacturer	<a href="#">Amphenol ICC (FCI)</a>
Manufacturer Product Number	76383-322
Description	CONN HEADER R/A 44POS 2.54MM
Detailed Description	Connector Header Through Hole, Right Angle 44 position 0.100" (2.54mm)

This model 76383-322 is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

76383-322

**Series:**

Dubox™

**Connector Type:**

Header

**Pitch - Mating:**

0.100" (2.54mm)

**Number of Rows:**

2

**Number of Positions Loaded:**

All

**Shrouding:**

Shrouded - 2 Wall

**Termination:**

Solder

**Contact Length - Mating:**

0.197" (5.00mm)

**Overall Contact Length:**

-

**Contact Shape:**

Square

**Contact Finish Thickness - Mating:**

30.0µin (0.76µm)

**Contact Material:**

Phosphor Bronze

**Features:**

-

**Ingress Protection:**

-

**Insulation Color:**

Blue

**Voltage Rating:**

-

**Contact Finish Thickness - Post:**

150.0µin (3.81µm)

**Base Product Number:**

76383

**Manufacturer:**

Amphenol ICC (FCI)

**Product Status:**

Obsolete

**Contact Type:**

Male Pin

**Number of Positions:**

44

**Row Spacing - Mating:**

0.100" (2.54mm)

**Style:**

Board to Cable/Wire

**Mounting Type:**

Through Hole, Right Angle

**Fastening Type:**

Friction Lock

**Contact Length - Post:**

0.154" (3.91mm)

**Insulation Height:**

0.307" (7.80mm)

**Contact Finish - Mating:**

Gold, GXT™

**Contact Finish - Post:**

Tin-Lead

**Insulation Material:**

Polyester, Glass Filled

**Operating Temperature:**

-

**Material Flammability Rating:**

UL94 V-0

**Current Rating (Amps):**

-

**Mated Stacking Heights:**

-

**Applications:**

-

## Environmental & Export classification

**RoHS Status:**

**Moisture Sensitivity Level (MSL):**

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