

# 861400102Y02LF Datasheet



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DiGi Electronics Part Number	861400102Y02LF-DG
Manufacturer	<a href="#">Amphenol ICC (FCI)</a>
Manufacturer Product Number	861400102Y02LF
Description	CONN HEADER VERT 10POS 2.54MM
Detailed Description	Connector Header Through Hole 10 position 0.100" (2.54mm)

This model 861400102Y02LF is available at DiGi Electronics.

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## Purchase and inquiry

### Manufacturer Product Number:

861400102YO2LF

### Series:

BERGSTIK®

### Connector Type:

Header, Breakaway

### Pitch - Mating:

0.100" (2.54mm)

### Number of Rows:

2

### Number of Positions Loaded:

All

### Shrouding:

Unshrouded

### Termination:

Solder

### Contact Length - Mating:

0.276" (7.00mm)

### Overall Contact Length:

0.496" (12.60mm)

### Contact Shape:

Square

### Contact Finish Thickness - Mating:

8.00µin (0.203µm)

### Contact Material:

Copper Alloy

### Features:

-

### Ingress Protection:

-

### Insulation Color:

-

### Voltage Rating:

1000V

### Contact Finish Thickness - Post:

-

### Base Product Number:

861400102

### Manufacturer:

Amphenol ICC (FCI)

### Product Status:

Active

### Contact Type:

Male Pin

### Number of Positions:

10

### Row Spacing - Mating:

0.100" (2.54mm)

### Style:

Board to Board or Cable

### Mounting Type:

Through Hole

### Fastening Type:

Push-Pull

### Contact Length - Post:

0.118" (3.00mm)

### Insulation Height:

0.102" (2.60mm)

### Contact Finish - Mating:

Gold or Gold, GXT™

### Contact Finish - Post:

-

### Insulation Material:

Thermoplastic

### Operating Temperature:

-55°C ~ 125°C

### Material Flammability Rating:

UL94 V-0

### Current Rating (Amps):

3A

### Mated Stacking Heights:

-

### Applications:

-

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