

**Part Number: 98629-1113****2.50mm Pitch HDX™ Header, with PCB Mounting Flange, Dual Row, Vertical, 30 Circuits, Green**

Image not available

**Status:** Planned for Obsolescence  
**Series:** 98629  
**Category:** PCB Headers

*Series image - Reference only***Mates With Part(s):**

98631 HDX™ Module Frame with Lever

**Part Detail****General**

<b>Status</b>	Planned for Obsolescence
Category	PCB Headers
Series	98629
Application	Power, Wire-to-Board
Product Name	HDX™

**Physical**

Breakaway	No
Circuits (Loaded)	30
Circuits (maximum)	30
First Mate / Last Break	No
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Number of Rows	2
Orientation	Vertical
PC Tail Length	3.25mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	2.50mm
Plating min - Mating	1.016µm
Plating min - Termination	3.048µm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole

**Electrical****(Please review the Product Specification for specific details.)**

Current - Maximum per Contact	5A
Voltage - Maximum	12V

**Solder Process Data**

Duration at Max. Process Temperature (seconds)	1
Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	260

**Material Info**

UPC	756054552865
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**Reference - Drawing Numbers**

Sales Drawing	E-98629-003
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**Application Tooling**

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Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

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**Previously Available Application Tooling**

[Check our list of old tooling that used to be available for this part](#)