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## Battery Interconnection System

### Battery Interconnection System for Portable Electronics

AMP **6-1447143-0**  Active [Active](#)

RoHS Compliant [RoHS Compliant](#)

**(Tyco Electronics P/N: 6-1447143-0)**

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Searchable Features:	
<b>Brand:</b>	AMP
<b>RoHS/ELV Compliance:</b>	RoHS compliant, ELV compliant
<b>Lead Free Solder Process:</b>	Wave solder capable to 240°C, Wave solder capable to 265°C
<b>Product Type:</b>	Receptacle Assembly
<b>No. of Positions:</b>	6
<b>Mount Angle:</b>	Right Angle
<b>Centerline (mm [in]):</b>	2.50 [0.098]
<b>Voltage (VAC):</b>	125
<b>Mounting Holes:</b>	Without
<b>Offset:</b>	No
<b>Mount:</b>	Through-Hole
<b>Housing Material:</b>	Thermoplastic

Other Properties:	
<b>RoHS/ELV Compliance History:</b>	Altered to comply
<b>Housing Color:</b>	Black
<b>Contact Material:</b>	Copper Alloy
<b>Contact Mating Area Plating:</b>	Select Gold Flash
<b>Comment:</b>	BU Connector, FS3 Socket, SS Type

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# i2 Technologies US, Inc.

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This document contains component information from the manufacturer's website which are not available in a revision controlled document from the manufacturer. To facilitate the addition of these parts into the Electronics Database, we are converting the HTML pages related to that part, from the manufacturer's website into Adobe PDF format. The contents of this document is based on the information provided on the manufacturer's website, therefore the information may have been changed by the manufacturer since this was created.

