

# 81SJK-RE8



**UPC Code:** 07847778788

**Country Of Origin:** United States

## Item Description

Atlas-X1 Category 8 Shielded QuickPort Connector, Black

## Features and Benefits

- Patented Retention Force Technology (RFT) protects against tine damage and increases system longevity
- For Power over Ethernet, RFT maintains contact force between plug and connector, preventing arcing from intermittent disconnects
- Shielding provides EMI/RFI protection, signal isolation, and excellent alien crosstalk (AXT) suppression
- Unique design supports tool-free termination/re-termination and requires no specialized termination tool
- Short connector design supports a wide range of installation practices and improves bend radius of Cat 8 shielded cabling
- Robust IDCs can withstand 20 re-termination cycles and connector contacts are tested for 750 plug-mating cycles to ensure system longevity
- Connector supplied with interchangeable icons (voice, data, A/V, and blank, color coded to match the connector face) for easy identification and tracking of data, voice, or other functions
- Bulk icons available separately in 13 colors
- Solid metal body dissipates 53% more heat than plastic, minimizing damage from excess heat in PoE applications
- Tine geometry prevents arcing damage where plug and connector make contact

## SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:	
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JOB NUMBER:	<input type="text"/>	<input type="text"/>

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