



Highband® 12-module Kit, category 6A, 20-pair modules

## Product Classification

<b>Brand</b>	Highband®
<b>Product Series</b>	Highband
<b>Product Type</b>	Back mount frame kit
<b>Regional Availability</b>	Australia/New Zealand

## Electrical Specifications

<b>ANSI/TIA Category</b>	6A
<b>Current Rating, maximum</b>	2.50 A
<b>Insulation Resistance, minimum</b>	50 MOhm
<b>Safety Voltage Rating</b>	150 Vac
<b>Transmission Standard</b>	IEEE 802.3an   TIA/EIA-568 Cat 6A

## Environmental Specifications

<b>Environmental Space</b>	Indoor   Outdoor
<b>Flammability Rating</b>	UL 94 V-0
<b>Safety Standard</b>	UL 1863

## General Specifications

<b>Mount Type</b>	Backmount frames
<b>Pairs, quantity</b>	240
<b>Includes</b>	Label holder   Rear cable management
<b>Modules, quantity</b>	12
<b>Package Quantity</b>	1
<b>Packaging Type</b>	Box   Carton

## Mechanical Specifications

<b>Conductor Gauge, solid</b>	26–22 AWG
<b>Conductor Gauge, stranded</b>	26–22 AWG

<b>Contact Plating Material</b>	Silver
<b>Plug Insertion Life, minimum</b>	750 times
<b>Termination Punchdowns, minimum</b>	200 times
<b>Termination Tool</b>	LSA-PLUS Punchdown tool
<b>Termination Type</b>	IDC

## Regulatory Compliance/Certifications

### Agency

RoHS 2011/65/EU

### Classification

Compliant

