

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [112036-0042](#)
Status: **Active**
Overview: [Brad® Ethernet Switches](#)
Description: Direct-Link® Series 300 Managed Ethernet Switch, 18-Port (16-RJ45, 2-RJ45/FX), IP40

Documents:

[RoHS Certificate of Compliance \(PDF\)](#) [Product Literature \(PDF\)](#)

General

Product Family	Switches
Series	112036
Approvals	CE, CUL, UL certified
Comments	10/100 Base TX (Mbaud)
IP Rating	IP30
MAC Address	8192
Overview	Brad® Ethernet Switches
Product Literature Order No	987650-5531
Product Name	Direct-Link®
Protocol	Ethernet (IEEE 802.3)
Switch Functionality	Managed
Type	N/A
UPC	78172516110

Physical

Ethernet Connector	N/A
Housing Width	73.15mm
Mechanical Shock	N/A
Mounting Style	DIN Rail, Panel Slots
Packaging Type	Carton
Ports	18
Power Input	None
Temperature Range - Operating	-40°C to +75°C
Uplink Connection	RJ45
Vibration	IEC 60068-2-27, IEC 60068-2-32, IEC 60068-2-6

Electrical

Current - Maximum Output	0.5A
EMC	CE, EN 610006-2-4, FCC Part 15, ICES-003
Supply Voltage	10-30V DC

Material Info

Old Part Number	DRL-3H0M
-----------------	----------



image - Reference only

Series

EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

[112036Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[112036-0042](#)