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Part Number: [0393550016](#)
Status: **Obsolete**
Description: 3.5mm (.138") Beau™ Eurostyle™ Right Angle PCB Header, Closed Ends, 16 Circuits
Replacement Part Number: <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=039502101639502-1016>

Documents:

[Drawing \(PDF\)](#)

[Product Literature \(PDF\)](#)

General

Product Family	Terminal Blocks
Series	39355
Application	Wire-to-Board
Comments	Available in green, blue or orange and gold plated contacts
Component Type	PCB Header
Product Name	Eurostyle™ Pluggable
Replacement Part Number	39502-1016
Type	Euro Block

Physical

Circuits (Loaded)	16
Color - Resin	Black
Entry Angle	N/A
Flammability	94V-0
Lock to Mating Part	None
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Orientation	Right Angle
PC Tail Length (in)	0.136 In
PC Tail Length (mm)	3.45 mm
PCB Retention	N/A
Panel Mount	No
Pitch - Mating Interface (in)	0.138 In
Pitch - Mating Interface (mm)	3.50 mm
Plating min: Mating (µin)	150
Plating min: Mating (µm)	3.75
Plating min: Termination (µin)	150
Plating min: Termination (µm)	3.75
Polarized to Mating Part	Yes
Shrouded	Closed Ends
Stackable	No
Temperature Range - Operating	140°C
Wire Size AWG	N/A

Electrical

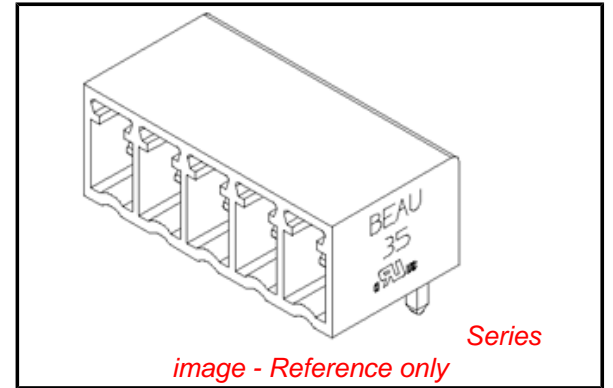
Current - Maximum	10A
UL	E48521
Voltage - Maximum	300V

Solder Process Data

Lead-free Process Capability	Wave Capable (TH only)
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Material Info

Old Part Number	351916
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EU RoHS

ELV and RoHS Compliant
REACH SVHC
 Not Reviewed
Halogen-Free 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

[39355Series](#)

Mates With

[39351 Plugs](#)

Reference - Drawing Numbers

Sales Drawing

SD-39355-001

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