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Part Number: [0936010096](#)
Status: **Active**
Overview: [GWconnect® Heavy Duty Connectors \(HDC\)](#)
Description: [GWconnect Insert for PCB Adapter, Female, 108-Pole, 7.5A, Gold \(Au\) Plated Contacts, Size 6B «44x27»](#)

Documents:

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

General

Product Family	Industrial Connectors / Enclosures
Series	93601
Component Size	6B «44x27»
Component Type	Inserts - PCB Adapters
Insert Series	S-DD/PCB
Overview	GWconnect® Heavy Duty Connectors (HDC)
Product Category	Heavy Duty Connectors
Product Name	GWconnect
Standard	CSA C22.2 NO. 182.3, EN 60664-1, EN 61984, UL 1977
UPC	887191870144

Physical

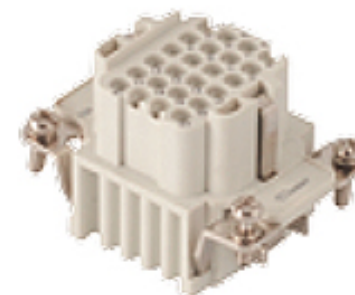
Durability (mating cycles max)	500
Flammability	UL 94V-0
Gender	Female
Insert Color	Grey
Material - Contact	Copper Alloy
Material - Insert	Polyamide
Material - Plating	Gold
Number of Rows	6
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	24
Temperature Range - Operating	-40°C to +125°C

Electrical

Current - Maximum per Contact	7.5A
Voltage - Maximum	250V

Material Info

Engineering Number	7124.4301.1
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Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

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[93601](#) Series

Mates With

[93601-0098](#) Male Double Contact PCB Adapter Insert

Use With

Size 6B «44x27» Hoods and Housings

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