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Part Number: [0936014615](#)
Status: **Active**
Overview: [GWconnect® Heavy Duty Connectors \(HDC\)](#)
Description: Gwconnect HE - Harsh Environment S-CX/3A Shielded 75 Ohm Coaxial Connector, Male, 1-Pole, with Size 3A «21x21» Hood, with Gasket, M20, Black

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

General	
Product Family	Industrial Connectors / Enclosures
Series	93601
Comments	Contact to be ordered Separately.
Component Size	3A «21x21»
Component Type	Coaxial Connector
IP Rating	IP66, IP67
Insert Series	S-CX
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
Type	HE
UPC	887191838045
Physical	
Durability (mating cycles max)	500
Flammability	UL 94V-0
Gender	Male
Hood Coating	Polyester Powder
Hood Color	Black RAL 9005
Lock to Mating Part	Yes
Material - Gasket	NBR
Material - Hood	Die-cast Aluminum
Material - Insert	Polycarbonate
Material - Peg	Die-cast Aluminum
Material - Shield/Shell	Zinc Alloy-Nickel Plated
Packaging Type	Bag
Polarized to Mating Part	Yes
Poles	1
Temperature Range - Operating	-40°C to +85°C
Thread Size	M20
Thread Type	(M) Metric
Wire Size AWG	26-14
Wire Size mm²	0.14-2.50
Electrical	
Current - Maximum per Contact	10.0A
Voltage	EN 61984: 50V 0.8kV 3
Material Info	
Engineering Number	7903.3510.1



Series image - Reference only

EU ELV
Not Reviewed

EU RoHS
Not Reviewed

REACH SVHC
Not Reviewed

Halogen-Free
Status
Not Reviewed

China RoHS

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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