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Part Number: 1731080057

Status: Active

Description: Cable Assembly with D-Sub Grounding Panel Socket and Waterproof Cap



Series image - Reference only

Documents:

RoHS Certificate of Compliance (PDF) Product Literature (PDF)

General	
Product Family	D-Sub Products
Series	173108
Cable Diameter	6.00-8.00mm (.236-.315")
Contact Type	High-Powered Contact
Exclude SD Check	Yes
IP Rating	IP66, IP67
Product Category	Receptacle
Product Literature Order No	987651-7605
Product Name	Earthing Connector
UPC	191128455121
Physical	
Circuits (Loaded)	1
Circuits (maximum)	1
Color - Resin	Black
Durability (mating cycles max)	500
Gender	Female
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	90.000/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
Panel Mount Method	Screws
Plating min - Mating	0.800µm
Plating min - Termination	0.200µm
Ports	1
Temperature Range - Operating	-25°C to +70°C
Termination Interface: Style	Crimp or Compression
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP66, IP67
Wire Size AWG	8
Electrical	
Current - Maximum per Contact	40.0A
Grounding to Panel	Yes
Material Info	
Engineering Number	KAB2521L0.5V01

EU ELV
Not Reviewed

EU RoHS **China 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

Search Parts in this Series
173108 Series

Mates With
D-Sub Grounded Plug 173114-0265

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