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10066440-DGC0200LF

10066440-DGC0200LF - PwrBlade® : 10066440-DGC0200LF- POWERBLADE HOUSING



Product Environmental Compliance Report

ACTIVE

RoHS Compliant

Distributor Stock

Print Datasheet

FCI Brings You More

Contact our sales/technical support

Sample request

Comments

For more information about this part number, please contact Amphenol FCI.

Specifications

Download document

General Electrical Mechanical Physical Approvals / Certifications Mounting Other Features

General	
Gender	REC
Polarization	Yes
Electrical	
Current rating	48A max. for One Powered Contact, 30A max. for all Contacts Powered
Resistance (Contact)	Maximum for mated pair is 2 milli ohms
Resistance (Insulation)	>= 10,000 M-ohms after Environmental Test Conditions
Voltage rating (DWV - Dielectric withstanding)	1000V per Signal Contact, 2500V per Power Contact
Mechanical	
Durability (Mating cycles)	200
Insertion force	Maximum 25 oz. per Power Contact and 3.5 oz. per Signal Contact
Physical	
Color (Housing)	Black
Material (Housing)	Glass - Filled High - Temp Thermoplastic (UL-94 V-0)
Temperature (Operating - range)	-40°C to +125°C
Approvals / Certifications	
Approvals / Certifications	UL and CSA Approved
Mounting	
Footprint note	Ordering data shown is for our standard product offering. For non-standard or custom products, contact your Authorized FCI Representative.
Other Features	
System Application	Standard Product
Comments	In order to complete the Part Number selection process you will need the product drawing. To download the drawing click on the "View Drawing" button at the top of this page.

Disclaimer : The information above is for reference only. For more technical details, refer to product specification and application specification.