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Part. No.: 163A18339X

Short description

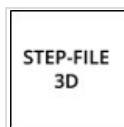
- D-SUB
- 50-pos.
- Plug
- Solder pin angled .370"
- Metal bracket
- Quality class 3
- UNC 4-40


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General Data

Contact type	Plug
Hardware options mating side	Threaded insert
Hardware options termination side	Metal bracket
PCB fastening	PCB-Clip
Product type	D-SUB
Size/Number of positions	50-pos.
Termination signal contact [e.g. clamp, crimp, solder, SMT etc.]	Solder pin angled .370"
Thread type	UNC 4-40

Material Data

Insulator color	Black
Insulator material	PBT GF UL 94 V-0
Mounting option material	Steel
Plating mounting option	Nickel
Plating signal contact (mating area)	Gold over nickel
Plating signal contact (termination area)	Gold over nickel
Shell material	Steel
Shell plating	Tin
Signal contact material	Copper alloy

Technical Data

Contact resistance standard	10 mOhm	
Current rating signal	7,5 A	
Dielectric with standing voltage signal	1000 V	IEC 60807-2
Extraction force	<167 N	IEC 60807-2
IP rating	IP 20	
Insertion force	<167 N	IEC 60807-2
Mating cycles	50	IEC 60807-2

Specifications

Quality class	Quality class 3	
Working voltage signal	125 V	IEC 664-1
max. working temperature	+125° C	
min. working temperature	-55° C	

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- IP67 D-SUB Connectors
- IP67 RJ45 / USB / Fiber Optic / Power
- Bayonet
- Sensor Actor Line Connectors
- PCB Connectors
- Applications

The company CONEC

With more than 35 years of experience, CONEC has become one of the leading manufacturers in the connector industry. CONEC produces in modern production sites using high-tech technologies and reliable production processes for the application fields: industrial electronics, telecommunications, automation, automotive, aerospace and medical. High quality standards are ensured by applying DIN EN ISO 9001 standards. Depending on the product family, CONEC industrial connectors are tested and approved in accordance with UL-CSA-VDE.



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