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Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Molex Connector Corporation 0190030008

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Distributor of Molex Connector Corporation: Excellent Integrated System Limited Datasheet of 0190030008 - Connector Quick Connect Receptacle 18-22 AWG 0.250" (6.35mm) Crimp

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| | | ECK WWW.MOLEX.COM FOR LATEST PART | | |
|--------------------------------|---------------------|--|--|---|
| Part Number: | 0190030008 | | | |
| Status: | Active | | | * |
| | | anna at Tanaisa Ia | | A Brank |
| Overview: | Standard Quick-Disc | | | |
| Description: | • | Disconnect, Female, for 18-22 (0.80-0.35mm ²), Box, Tab 6.35 x | | FUNNEL |
| | 0.81mm | | | A DEEP WIRE GRIP SERRATIONS STRESS RELIEVED BARREL |
| Deserverter | | | | WIRE SI RESS RELIEVED |
| Documents: 3D Model | | RoHS Certificate of Compliance (PDF) | | < STOP |
| Drawing (PDF) | | KONS Certificate of Compliance (PDF) | 7 | MOLDED NYLON INSULATED HOUSING |
| | | | _ | |
| Agency Certificatio | n | | Series imag | ge - Reference only |
| CSA | | LR18689 | | |
| UL | | E79133 | EU ELV | |
| | | | Not Relevant | |
| General | | | | |
| Product Family | | Quick Disconnects | EU RoHS | China RoHS |
| Series | | 19003 | Compliant | |
| Comments | | Funnel Entry | REACH SVHC | |
| Crimp Quality Equip | ment | Yes | Not Contained Per | |
| Insulated | | Fully | -ED/79/2015 (17 | |
| Overview | | Standard Quick-Disconnect Terminals | December 2015) | |
| Product Name | | InsulKrimp™ | Halogen-Free | |
| Туре | | Quick Disconnect | <u>Status</u> | |
| UPC | | 800753028395 | Not Low-Halogen | |
| Physical | | | Need more inform | |
| Barrel Type | | Closed | environmental co | mpliance? |
| Color - Resin | | Red | Encil and unterna | lian an @malay anm |
| Flammability | | 94V-2 | Email productcompliance@molex.com | |
| Gender | | Female | Please visit the <u>Contact Us</u> section for any non-product compliance questions. | |
| Glow-Wire Complian | .t | Yes | non-product compi | lance questions. |
| Insulation | it. | Nylon (PA) | China ROHS | Green Image |
| Lock to Mating Part | | None | ELV | Not Relevant |
| Material - Metal | | Brass | | |
| Material - Plating Ma | ting | Tin | | |
| Material - Plating Termination | | Tin | | |
| Material - Resin | | Nylon | Search Parts in this Series | |
| Net Weight | | 1.007/g | <u>19003</u> Series | |
| Orientation | | Straight | | |
| Packaging Type | | Bag | Application Too | |
| Plating min - Mating | | 4.064µm | Tooling specifications and manuals are | |
| Plating min - Termination | | 4.064µm | found by selecting the products below. | |
| Polarized to Mating Part | | No | Crimp Height Specifications are then | |
| Tab Thickness | | 0.81mm | | Application Tooling |
| Tab Width | | 6.35mm | Specification do | cument. |
| Temperature Range | - Operating | -65°C to +105°C | Global | |
| Termination Interface | | Crimp or Compression | Description | Product # |
| Wire Insulation Diam | | 5.84mm max. | Mini-Mac™ | <u>0638858100</u> |
| Wire Size AWG | | 18, 20, 22 | Applicator | |
| | | | Hand Crimp Too | |
| Electrical | | | Crimp Head for t | |
| Voltage - Maximum | | 600V | AT-200™ Pneun | natic |
| Solder Process Dat | a | | Hand Tool | |
| Lead-freeProcess Ca | | N/A | | |
| | | | | |
| Material Info | | AA 00041V | | |
| Old Part Number | | AA-2201X | | |



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Reference - Drawing Numbers
Numbers
Ntact us: sales
integrated-circuit.com
Website: www.integrated-circuit.com

Sales Drawing
SD-19003-006
SD-1900

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