

## **Excellent Integrated System Limited**

Stocking Distributor

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

Molex Connector Corporation 0151660496

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 0151660496 - FFC 0.50 TYPE D 46 CKTS LGT 76 Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

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Sales Drawing

| Part Number:                                       | 0151660496   |                                       |   |
|--|--|---------------------------------------|---|
| Status: Active                                     |  |                                       |   |
|  |  | lummara                               |   |
| Diverview:<br>Description:                         | <u>Premo-Flex™ Cable Jumpers</u><br>0.50mm Pitch Premo-Flex™ FFC Jumper, Opposite Side Contacts (Type D), 46 |                                       |   |
| Jescription:                                       | Circuits, 0.076m Cable Length, Cable Thickness 0.12mm, Tin (Sn) Plating                                      |                                       |   |
| Documents:   |  |                                       |   |
| Drawing (PDF)                                      |  | RoHS Certificate of Compliance (PDF)  |   |
|  | cation PK-15166-001 (PD  | · · · · · ·                           |   |
| General  |  |                                       | Series image - Reference only               |
| Product Family                                     |  | Cable                                 |   |
| Series   |  | 15166                                 | EU ELV                                      |
| Comments   |  | Contacts on opposite sides, Type D    | Not Reviewed                                |
| Crimp Quality Equipment                            |  | Yes                                   |   |
| Overview   |  | Premo-Flex <sup>™</sup> Cable Jumpers | EU RoHS China RoHS                          |
| Product Name                                       |  | Premo-Flex™FFC Jumper                 | Not Reviewed                                |
| UPC  |  | 884982849945                          | REACH SVHC                                  |
|  |  |                                       | Not Reviewed                                |
| Physical   |  |                                       | Halogen-Free                                |
| Cable Length                                       |  | 0.076m                                | <u>Status</u>                               |
| Circuits (Loaded)                                  |  | 46                                    | Not Reviewed                                |
| Circuits (maximum)                                 |  | 46                                    | Need more information on product            |
| Net Weight   |  | 1.000/g                               | environmental compliance?                   |
| Packaging Type                                     |  | Bag                                   |   |
| Pitch - Termination Interface                      |  | 0.50mm                                | Email productcompliance@molex.com           |
| Temperature Range - Operating                      |  | -40°C to +105°C                       | Please visit the Contact Us section for any |
| Wire Size AWG                                      |  | N/A                                   | non-product compliance questions.           |
| Wire/Cable Type                                    |  | Flat Flex Cable                       | China ROHS Not Reviewed                     |
| Electrical   |  |                                       | ELV Not Reviewed                            |
|  | n nor Contact  | 0.5A                                  |   |
| Current - Maximum per Contact<br>Voltage - Maximum |  | 60V AC                                |   |
| vollaye - maximu                                   |  |                                       |   |
| Material Info                                      |  |                                       | Search Parts in this Series                 |
| Reference - Draw                                   | ing Numbers  |                                       |   |
| Packaging Specification                            |  | PK-15166-001                          | Use With                                    |
| Salas Drawing                                      |  | SD 15166 001                          |   |

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PK-15166-001 SD-15166-001

Use With

<a href="http://www.molex.com/product/ ffcfpc\_th.html">Molex FFC - FPC connector</a>. Be sure to match like plating

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