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Interactive product catalog

IDC Flat Cable Connector

SEARCH BY :

→ Part number

- Product type
- Application
- Industry standard
- Product tradename
- Cross reference
- Alphabetic list
- Application tooling
- Catalog keyword

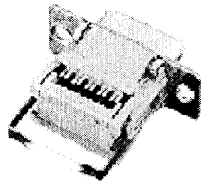
- Fiber optics
- Systems & Assemblies
- Custom products
- Product literature
- Technical library

865725P065TX



D-Subminiature 8657 Series Connectors

412 9581



Product Type
Termination Type
Gender
Total # of Positions
Wire Size
Mounting Options
Durability (Mating Cycles)

Features Selected

Connector
 IDC
 Pin
 25
 26/28 AWG stranded, 28/30 single strand
 Standard Mounting Hole (3.10 mm)
 >= 500 mating / unmatings

Other Properties

Type of Contacts Signal
Attachment to: Cable
Contact Plating Gold over Nickel
Shell Plating Tin
Termination Plating Tin over Nickel
Current Rating 1.5 amps per contact
Rated Voltage 300 Vrms at 50 Hz
Contact Resistance < 10 milli-ohms
Insertion Force 5 N max per contact
Solder Tail Plating SnPb
Temperature Range -55°C to +125°C
Approvals and Certification Yes

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