

ESQT-116-02-F-D-725 Datasheet



DiGi Electronics Part Number	ESQT-116-02-F-D-725-DG
Manufacturer	Samtec Inc.
Manufacturer Product Number	ESQT-116-02-F-D-725
Description	CONN SOCKET 32POS 0.079 GOLD PCB
Detailed Description	32 Position Elevated Socket Connector 0.079" (2.00 mm) Through Hole Gold

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Manufacturer Product Number:

ESQT-116-02-F-D-725

Series:

ESQT

Connector Type:

Elevated Socket

Style:

Board to Board or Cable

Number of Positions Loaded:

All

Number of Rows:

2

Mounting Type:

Through Hole

Fastening Type:

Push-Pull

Contact Finish Thickness - Mating:

3.00µin (0.076µm)

Insulation Height:

0.725" (18.42mm)

Operating Temperature:

-55°C ~ 125°C

Contact Finish - Post:

Tin

Ingress Protection:

-

Current Rating (Amps):

4.5A per Contact

Applications:

-

Contact Shape:

Square

Contact Finish Thickness - Post:

-

Manufacturer:

Samtec Inc.

Product Status:

Active

Contact Type:

Forked

Number of Positions:

32

Pitch - Mating:

0.079" (2.00mm)

Row Spacing - Mating:

0.079" (2.00mm)

Termination:

Solder

Contact Finish - Mating:

Gold

Insulation Color:

Black

Contact Length - Post:

0.125" (3.18mm)

Material Flammability Rating:

UL94 V-0

Mated Stacking Heights:

-

Features:

-

Voltage Rating:

-

Insulation Material:

Liquid Crystal Polymer (LCP)

Contact Material:

Phosphor Bronze

Base Product Number:

ESQT-116

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

ECCN:

EAR99

Moisture Sensitivity Level (MSL):

Not Applicable

HSUS:

8536.69.4040

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