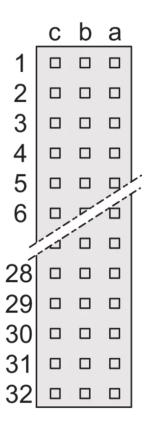
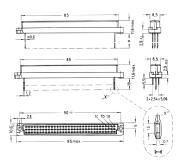


# 69001-696 CONNECTOR TYPE C, EN 60603, DIN 41612, FEMALE, 96 CONTACTS, SOLDER PINS, 2.5 MM





## **KEY FEATURES**

Requirement class 2 as per EN 60603 (DIN 41642)

Separate coding

## **PRODUCT ATTRIBUTES**

Product Type: Connector

Type: Female Connectors

Works With: Front Panels

Number of Contacts: 96

Contact Material: Gold Plated

Connector Pitch: 2.54 mm

Min Creepage Distance, Contact-Contact: 1.2 mm

Min Air Gap, Contact-Contact: 1.2 mm

Max Current @ 20°C: 2 A

Max Contact Resistance: 20 mO

Max Insertion and Withdrawal Force: 90 N

Test Voltage (Ueff), Contact-Contact: 1 kV

Test Voltage (Ueff), Contact-Earth: 1.55 kV

Row Assignment: A; B; C

## **ADDITIONAL PRODUCT DETAILS**

Male / Female DIN connector form C.

Requirement class 2 as per EN 60603 (DIN 41642).

## **CERTIFICATIONS**



### **North America**

All locations +1.763.422.2661 Chat with us: schroff.nyent.com

### Europe

Straubenhardt, Germany +49.7082.794.0 Betschdorf, France +33.3.88.90.64.90 Warsaw, Poland +48.22.209.98.35 Assago, Italy +39.02.932.7141 Chat with us: schroff.nvent.com

### Asia

Shanghai, China +86.21.2412.6943 Qingdao, China +86.532.8771.6101 Singapore +65.6768.5800 Shin-Yokohama, Japan +81.45.476.0271 Chat with us: schroff.nvent.com

### Middle East & India

Dubai, United Arab Emirates +971.4.378.1700 Bangalore, India +91.80.6715.2001 Istanbul, Turkey +90.216.250.7374 Chat with us: schroff.nvent.com



Our powerful portfolio of brands:

**nVent.com** CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER

© 2023 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners.