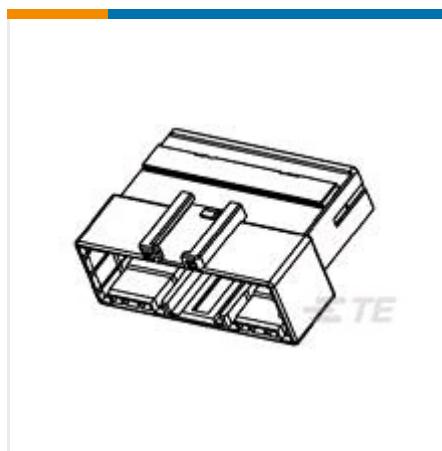


## AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS



✓ Active

### TE CONNECTIVITY (TE) 090III 20P CAP ASSY

Multilock Connector System

936131-1  
TE Internal Number: 936131-1

EU RoHS Compliant  
EU ELV Compliant

**Connector Style** Housing for female terminals

**Mating Tab Width** 2.3 mm [.09 in]

**Connector System** Wire-to-Wire

**Number of Positions** 20

**Centerline (Pitch)** 4 mm [.157 in]

 **PRODUCT DRAWING**  
English

 **3D PDF**

### DOCUMENTATION

Product Drawings

#### 090 III 20P CAP ASS'Y

PDF

English

CAD Files

#### Customer View Model

2D\_DXF.ZIP

English

#### 3D PDF

PDF

3D

## Customer View Model

3D\_IGS.ZIP

English

## Customer View Model

3D\_STP.ZIP

English

## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

### Product Type Features

**Connector Style** Housing for female terminals

**Connector System** Wire-to-Wire

**Sealable** No

**Hybrid Connector** No

**Strain Relief** No

**Row-to-Row Spacing** 5 mm [.197 in]

### Configuration Features

**Number of Positions** 20

**Number of Rows** 2

### Body Features

**Color** Natural

**Body Material** PBT GF

### Contact Features

**Mating Tab Width** 2.3 mm [.09 in]

### Mechanical Attachment

**Mounting Feature** No

**Terminal Position Assurance** No

**Polarized** Yes

### Housing Features

**Centerline (Pitch)** 4 mm [.157 in]

### Dimensions

**Width** 19.7 mm [.7755 in]

**Height** 34 mm [1.3386 in]

**Length** 45.2 mm [1.779 in]

### Operation/Application

**Circuit Application** Signal

Packaging Features

**Packaging Method** Bag

**Packaging Quantity** 140

Other

**Connector Position Assurance Capable** No

**Serviceable** No

## PRODUCT COMPLIANCE +

Statement of Compliance

### **Statement of Compliance**

PDF