



+ CONNECTORS
HOUSINGS



✓ Active

TE CONNECTIVITY (TE)
08P SL156 HSG W/LR, W/O#2
[MTA](#) | [SL-156](#)

794115-8
TE Internal Number: 794115-8

[EU RoHS Compliant](#)
[Not Yet Reviewed for EU ELV](#)

Connector System Wire-to-Board
Number of Positions 8
Centerline (Pitch) 3.96 mm [.156 in]
Termination Method to Wire/Cable Crimp
Number of Rows 1

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

HOUSING WITH LOCKING RAMP, CIRCUIT NO. 2 CLOSED, SL-156
PDF
English

CAD Files

Customer View Model
2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

3D PDF

PDF

3D

Product Specifications

Application Specification

MTA 156 Ribbon Cable Connector Assemblies (English And Spanish)

PDF

English

MTA 156 Ribbon Cable Connector Assemblies (English And Spanish)

TIF

English

MTA 156 Ribbon Cable Connector Assemblies (English And Spanish)

PDF

Japanese

MTA 156 Ribbon Cable Connector Assemblies (English And Spanish)

TIF

Japanese

SL 156 Contacts And Housings

PDF

English

Product Specification

Hooded SL 156 Connectors, Tin

PDF

English

SL 156 Connectors

PDF

English

Hooded SL 156 Connectors, Gold

PDF

English

Agency Approvals

CSA Certificate

Agency Approval Document

PDF

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 System Wire-to-Board
Sealable No
Connector & Contact Terminates To Wire & Cable
Strain Relief Without
Connector Type Housing
Product Type Connector
Connector Style Receptacle

Configuration Features

Number of Loaded Positions 7
Number of Positions 8
Number of Rows 1
Post Numbers Omitted 2

Electrical Characteristics

Operating Voltage 250 VAC

Body Features

Color Natural

Contact Features

Contact Current Rating (Max) (A) 6.5
Contact Layout Inline
Contact Type Socket

Termination Features

Termination Method to Wire/Cable Crimp

Mechanical Attachment

Panel Mount Retention Without
PCB Mount Alignment Without
Mating Retention With
Mating Retention Type Locking Ramp
Lock Type RAMP Lock
Mating Alignment Without
Contact Retention Without
PCB Mount Retention Without

Housing Features

Centerline (Pitch) 3.96 mm [.156 in]
Housing Material Nylon - GF
Housing Color Natural

Dimensions

Length (mm) 31.65
Height (mm) 6.35

Usage Conditions

Operating Temperature Range -55 – 105 °C [-67 – 221 °F]

Operation/Application

For Use With SL .156 Contacts

Industry Standards

Agency/Standard CSA, UL

UL File Number E28476

UL Rating Listed

CSA Rating Certified

UL Flammability Rating UL 94V-0

CSA File Number LR 7189

Packaging Features

Packaging Method Package

Packaging Quantity 1

Other

Number of Blocked Positions 1

Comment Unit Accepts 1.14[.045] Square or Round Post, Accepts Keying Plug 640254-1and 640255-1

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF