# LUMAWISE LED HOLDER TYPE Z35

# 13.5\*13.5mm and 12\*15mm LED Board Sizes

TE Connectivity (TE)'s LUMAWISE LED Holder Type Z35 is suitable for LED board sizes 13.5\*13.5mm and 12\*15mm from various LED manufacturers. This LED Holder offers higher level of integration via a solderless connection to chip-on-board (COB) LEDs using standard pan-head and countersunk screws. The Type Z35 LED holder enables quick and easy LED assembly through tape-in LED retention and provides easy attachment of secondary optics. The LUMAWISE LED Holder is Zhaga book 11 inspired.



# **Applications**

• Spot Lights

• Street Lights

• Track Lights

• Runway Lights

• Recessed Downlights

Architectural Lighting

• High Bay Lights

· Reading lamps

Retrofit LampsWall Sconces

• Sign and symbol luminaires

Area and object lighting

## Electrical

Current rating: 3A (max)Voltage rating: 60 VDC

# Mechanical

Operating temperature range:

-40 to +105°C

Uses M3 or #4-40 screws

• Poke-in electrical contact

support:

18 AWG and 20 AWG solid, fused

and stranded wire

• 35 mm diameter by 3.6 mm height (max)

#### **Specifications**

Product specification: 108-133062
Application specifications: 114-133062

• UL 8754 approved

• IEC 60838-2-2 approved

#### Materials

- Halogen free and red phosphorus free plastic housing material
- UL 94 VO rating

#### **Benefits**

- Enable a higher level of integration through a solderless connection
- Achieve quick and easy LED assembly through tape-in LED retention
- Ease termination with integrated poke-in wire termination
- High-reflectivity, halogen free and red phosphorus free plastic housing material



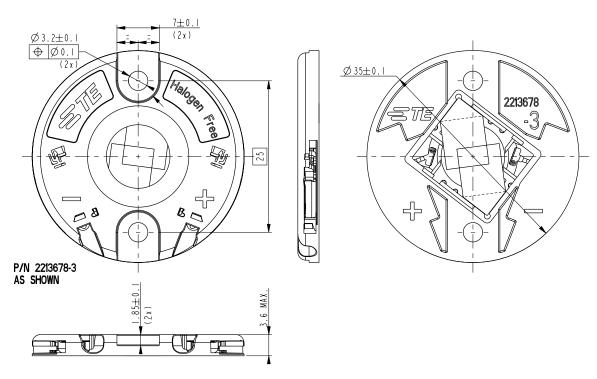
## **Product Selection Information**

Part Number	Description	Attachment
2213678-3	Z35 MINI LED HOLDER 12*15MM	Pan Head Screw
2213678-4	Z35 MINI LED HOLDER 12*15MM	Counter Sunk Screw

Part Number	Description	Attachment
2213678-5	Z35 MINI LED HOLDER 13.5*13.5MM	Pan Head Screw
<u>2213678-6</u>	Z35 MINI LED HOLDER 13.5*13.5MM	Counter Sunk Screw

#### **Dimensions**

All dimensions are in mm



This drawing is subject to change. For latest version, please visit  $\underline{\text{TE.com}}$ 

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