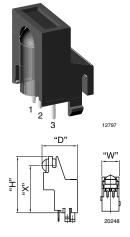
Vishay Semiconductors

# Side View Holder: D = 11.25 mm, H = 13.8 mm, W = 11.5 mm, X = 9.75 mm



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## FEATURES

 Material categorization: for definitions of compliance please see www.vishav.com/doc?99912

#### **AVAILABLE FOR**

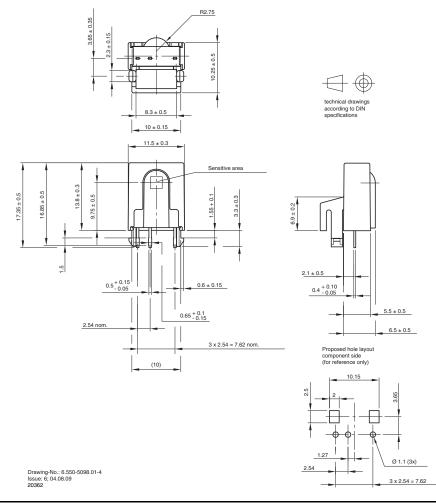
Cast



RoHS COMPLIANT HALOGEN FREE GREEN (5-2008)

NAME	LENS AXIS (X)	VIEW	TYPE	HEIGHT (H)	WIDTH (W)	DEPTH (D)
KA1	9.75	Side	Holder	13.8	11.5	11.25

#### **MECHANICAL DIMENSIONS** in millimeters



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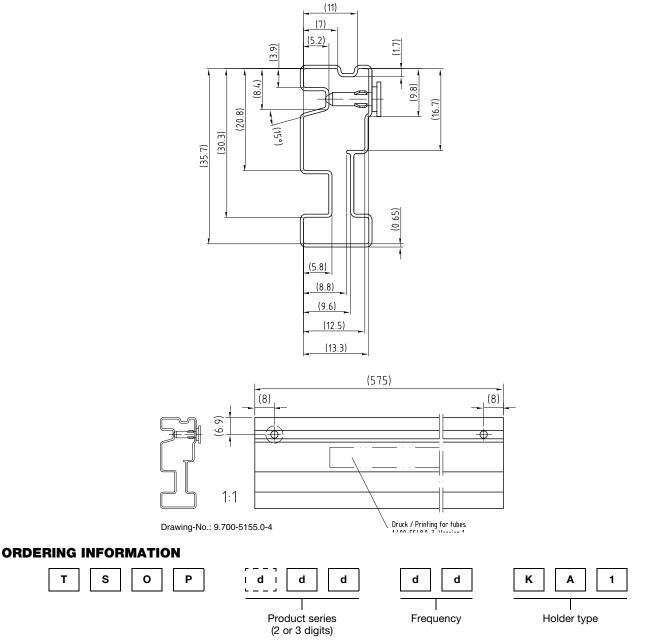
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**Vishay Semiconductors** 

KA1

### **PACKAGING DIMENSIONS** in millimeters



#### Note

• d = "digit", please consult the list of available series on the previous page to create a valid part number

# Example: TSOP31238KA1

#### PACKING QUANTITY

- 48 pieces per tube
- 18 tubes per carton

Vishay offers plastic and metal holder which have different characteristics:

- Plastic Pros: nearly invisible behind the bezel
- Plastic Cons: cannot be reflow soldered, wave soldering deforms the hooks (visual issue only, the part is secured by the leads after soldering)
- Metal Pros: may be reflow and wave soldered, improves EMI and RF rejection
  Metal Cons: appears shiny behind the bezel, will oxidize over time (visual issue only, the holder functionality is not impaired)

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