



# ENCLOSURES

## NON-METALLIC BOXES

**PS SERIES, MODEL 14121-000**

### DESCRIPTION

The versatile **PS Series Non-Metallic Boxes** are constructed only of flame-resistant materials. Rated for protection mode IP66 (similar to NEMA 4X), these boxes give complete protection from dust, water jets, and even temporary flooding. Standard boxes from Kele have knockout side walls, gray bases, and gray covers. Optional fitting plates are available for easy mounting of control components inside the **PS Series**.



PS1313-7

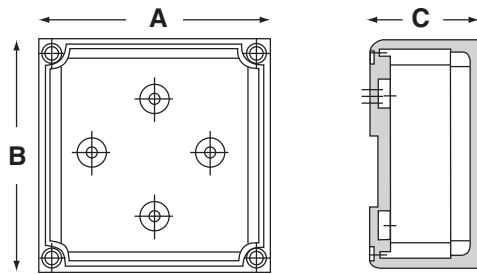


PS1313-7-T



6

### DIMENSIONS



### SPECIFICATIONS

<b>Construction</b>	Polystyrene, impact-resistant, nonflammable
<b>Base/Cover</b>	Polystyrene, impact-resistant, nonflammable
<b>Seal</b>	Polyurethane
<b>Base/Cover color</b>	Light gray
<b>Flammability rating</b>	UL94 V2, 1760°F (960°C)
<b>Temp rating</b>	158°F (70°C)/-40°F (-40°C)
<b>Max/Min long term</b>	158°F (70°C)/-40°F (-40°C)
<b>Knockouts</b>	1/2" NPT (2.3 cm), 3/4" NPT (2.9 cm)

### ORDERING INFORMATION

BOX MODEL*	DIMENSIONS A x B x C in (cm)	FITTING PLATE MODEL	DIMENSIONS H x W in (cm)
PS1111-7	4.33 x 4.33 x 2.60 (11.0 x 11.0 x 6.6)	TK1111	3.54 x 3.54 (9.0 x 9.0)
PS1111-9	4.33 x 4.33 x 3.54 (11.0 x 11.0 x 9.0)	TK1111	3.54 x 3.54 (9.0 x 9.0)
PS1313-7	5.11 x 5.11 x 2.95 (13.0 x 13.0 x 7.5)	TK1313	4.33 x 4.33 (11.0 x 11.0)
PS1811-9	7.09 x 4.33 x 3.54 (18.0 x 11.0 x 9.0)	TK1811	5.91 x 3.54 (15.0 x 9.0)
PS1818-9	7.09 x 7.09 x 3.54 (18.0 x 18.0 x 9.0)	TK1818	5.91 x 5.91 (15.0 x 15.0)
PS2518-9	10.0 x 7.09 x 3.54 (25.4 x 18.0 x 9.0)	TK2518	8.66 x 5.91 (22.0 x 15.0)

\* Add T to the end of model number for smoke-tinted transparent cover.  
Fitting plates are plastic laminate 0.10" (0.25 cm) thick with screws furnished.  
Call Kele for other box sizes and options.

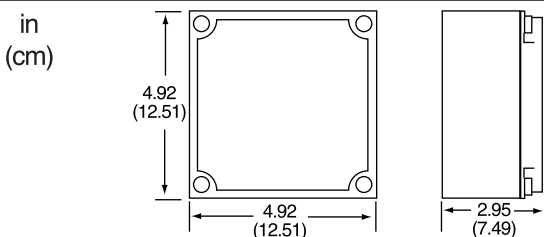
ENCLOSURES

### DESCRIPTION

**Model 14121-000 Enclosures** are constructed of impact-resistant polycarbonate and feature a transparent, gasketed cover that keeps out dust and water.



### DIMENSIONS



### ORDERING INFORMATION

ENCLOSURE MODEL	DESCRIPTION
14121-000	Polycarbonate enclosure with transparent cover, 0.53 lb (0.24 kg)