NON-METALLIC BOXES

PS SERIES

DESCRIPTION

DIMENSIONS

The versatile Altech 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.

Altech Corp.







PS1313-7

SPECIFICATIONS

Materials of Construction

Base/Cover/Plate

Polystyrene, impact-resistant, non-flammable Seal Polyurethane

Color

Box & Cover -T Option

Light gray Smoke tinted

Flammability Rating Temperature Rating Knockouts

UL94 V2, 1760°F (960°C) -40° to 158°F (-40° to 70°C) 1/2" NPT (2.3 cm), 3/4" NPT (2.9 cm)

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ORDERING INFORMATION

BOX MODEL*	DIMENSIONS A x B x C in (cm)	PANEL PLATE MODEL	DIMENSIONS HxW 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)

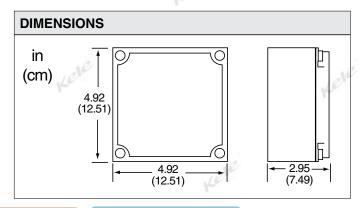
^{*} Add T to the end of model number for smoke-tinted transparent cover. Fitting plates are plastic laminate 0.10" (0.25 cm) thick with screws furnished. Call Kele for other box sizes and options.

PLASTIC ENCLOSURES

14121-000

DESCRIPTION

Model 14121-000 enclosures are constructed of impactresistant polycarbonate and feature a transparent, gasketed cover that keeps out dust and water.







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14121-000

ORDERING INFORMATION

MODEL DESCRIPTION

14121-000 Polycarbonate enclosure with transparent cover,

0.53 lb (0.24 kg)