

SMALL POLYCARBONATE TERMINAL BOX, DPCP



The polycarbonate terminal box range, DPCP, with a IP 66, 67 protection degree, is available off the shelf in many different sizes. The DPCP range is well suited for indoor and outdoor environments, even in locations where there is direct sunlight, thanks to the resistance to UV radiation. Water and dust are prevented from entering the terminal box, thus eliminating the risk for component failure, and with that, unnecessary downtime.

INDUSTRY STANDARDS

CE
UKCA
GOST
IP

FEATURES

Description: Polycarbonate box, halogen-free, suitable for outdoor use. High UV radiation resistance. Self-extinguishing.

Material: Polycarbonate.

Gasket: Polyurethane gasket integrated in the box cover.

Temperature resistance: -40 °C to +80 °C.

Flammability: UL746C 5V.

Protection: IP 66, 67 | IK 08 (-25 °C ... +35 °C).

Finish: RAL 7035.

Approvals: CE, GOST. For cULus_UL Listed approvals, please contact our sales department.

Delivery: Body, cover, cover screws manufactured from stainless steel, mounting screws and cover plugs made of polyamide.

Flammability: UL746C 5V

Protection: IP 66, 67 | IK 08 (-25 °C ... +35 °C)

Delivery: Body, cover, cover screws manufactured from stainless steel, mounting screws and cover plugs made of polyamide

SPECIFICATIONS

Color:	Light Gray
Material:	Polycarbonate
Color Code:	RAL 7035
Finish:	Smooth

Table 1/1

Catalog Number	E-Number	Height	Width	Depth	Max Mounting Depth	Weight
DPCP050504GE	2502752	53mm	53mm	36mm	27.5mm	0.05kg
DPCP050704GE	2502753	53mm	65mm	36mm	25mm	0.08kg
DPCP080806GE	2502754	80mm	82mm	56mm	42mm	0.15kg
DPCP080809GE	2502755	80mm	82mm	86mm	72mm	0.15kg
DPCP081206GE	2502756	80mm	120mm	56mm	42mm	0.2kg
DPCP081209GE	2502757	80mm	120mm	86mm	72mm	0.2kg
DPCP121206GE	2502760	120mm	122mm	56mm	42mm	0.2kg
DPCP081606GE	2502758	80mm	160mm	56mm	42mm	0.25kg
DPCP081609GE	2502759	80mm	160mm	86mm	72mm	0.3kg
DPCP121209GE	2502761	120mm	122mm	86mm	72mm	0.3kg
DPCP121609GE	2502762	120mm	160mm	91mm	77.5mm	0.35kg
DPCP122009GE	2502763	120mm	200mm	86mm	72mm	0.4kg
DPCP152008GE	2502764	150mm	200mm	76mm	62mm	0.4kg
DPCP162409GE	2502765	160mm	240mm	91mm	77.5mm	0.6kg
DPCP162412GE	2502766	160mm	240mm	121mm	107.5mm	0.75kg
DPCP233009GE	2502767	230mm	300mm	86mm	72.5mm	0.95kg
DPCP050704TE		53mm	65mm	36mm	25mm	
DPCP050504TE		53mm	53mm	36mm	27.5mm	
DPCP233011GE	2502768	230mm	300mm	111mm	97.5mm	1.1kg
DPCP080806TE		80mm	82mm	56mm	42mm	
DPCP081206TE		80mm	120mm	56mm	42mm	
DPCP081606TE		80mm	160mm	56mm	42mm	
DPCP121206TE		120mm	122mm	56mm	42mm	
DPCP152008TE		150mm	200mm	76mm	62mm	
DPCP080809TE		80mm	82mm	86mm	72mm	
DPCP081209TE		80mm	120mm	86mm	72mm	
DPCP081609TE		80mm	160mm	86mm	72mm	
DPCP121209TE		120mm	122mm	86mm	72mm	
DPCP122009TE		120mm	200mm	86mm	72mm	
DPCP233009TE		230mm	300mm	86mm	72.5mm	

CatalogNumber	E-Number	Height	Width	Depth	Max Mounting Depth	Weight
DPCP121609TE		120mm	160mm	91mm	77.5mm	
DPCP162409TE		160mm	240mm	91mm	77.5mm	
DPCP233011TE		230mm	300mm	111mm	97.5mm	
DPCP162412TE		160mm	240mm	121mm	107.5mm	

ADDITIONAL PRODUCT DETAILS

Note: Terminal box, with transparent cover fitted, can be ordered by replacing GE with TE in the item number.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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TRACER