

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	2518721	53mm	53mm	36mm	27.5mm	0.05kg			
DPCP050704GE	2518722	53mm	65mm	36mm	25mm	0.08kg			
DPCP080806GE	2518723	80mm	82mm	56mm	42mm	0.15kg			
DPCP080809GE	2518724	80mm	82mm	86mm	72mm	0.15kg			
DPCP081206GE	2518725	80mm	120mm	56mm	42mm	0.2kg			
DPCP081209GE	2518726	80mm	120mm	86mm	72mm	0.2kg			
DPCP121206GE	2518729	120mm	122mm	56mm	42mm	0.2kg			
DPCP081606GE	2518727	80mm	160mm	56mm	42mm	0.25kg			
DPCP081609GE	2518728	80mm	160mm	86mm	72mm	0.3kg			
DPCP121209GE	2518730	120mm	122mm	86mm	72mm	0.3kg			
DPCP121609GE	1270153	120mm	160mm	91mm	77.5mm	0.35kg			
DPCP122009GE	2518731	120mm	200mm	86mm	72mm	0.4kg			
DPCP152008GE	2518732	150mm	200mm	76mm	62mm	0.4kg			
DPCP162409GE	2518734	160mm	240mm	91mm	77.5mm	0.6kg			
DPCP162412GE	1270158	160mm	240mm	121mm	107.5mm	0.75kg			
DPCP233009GE	2518737	230mm	300mm	86mm	72.5mm	0.95kg			
DPCP050704TE	12 701 44	53mm	65mm	36mm	25mm				
DPCP050504TE	12 701 43	53mm	53mm	36mm	27.5mm				
DPCP233011GE	1270161	230mm	300mm	111mm	97.5mm	1.1kg			
DPCP080806TE	12 701 45	80mm	82mm	56mm	42mm				
DPCP081206TE	12 701 47	80mm	120mm	56mm	42mm				
DPCP081606TE	12 701 49	80mm	160mm	56mm	42mm				
DPCP121206TE	12 701 51	120mm	122mm	56mm	42mm				
DPCP152008TE	12 701 56	150mm	200mm	76mm	62mm				
DPCP080809TE	12 701 46	80mm	82mm	86mm	72mm				
DPCP081209TE	12 701 48	80mm	120mm	86mm	72mm				
DPCP081609TE	12 701 50	80mm	160mm	86mm	72mm				
DPCP121209TE	12 701 52	120mm	122mm	86mm	72mm				
DPCP122009TE	12 701 55	120mm	200mm	86mm	72mm				
DPCP233009TE	12 701 60	230mm	300mm	86mm	72.5mm				

CatalogNumber	E-Number	Height	Width	Depth	Max Mounting Depth	Weight
DPCP121609TE	12 701 54	120mm	160mm	91mm	77.5mm	
DPCP162409TE	12 701 57	160mm	240mm	91mm	77.5mm	
DPCP233011TE	12 701 62	230mm	300mm	111mm	97.5mm	
DPCP162412TE	12 701 59	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.



Our powerful portfolio of brands: **nVent.com** CADDY ERICO HOFFMAN RAYCHEM SCHROFF TRACER

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nVent reserves the right to change specifications without notice.