

Cross Countersunk Head Screw multicomp^{PRO}

RoHS
Compliant



Polycarbonate



Polypropylene



Polyimide and Fiberglass

Features

- The rubber mouth of the screw length (L) is less than or equal to 5%.
- If screw is used with a nut, we recommend using the screw and nut made of the same material.
- Please use a torque wrench to tighten. The recommended tightening torque is 50% of the breaking torque

Polycarbonate

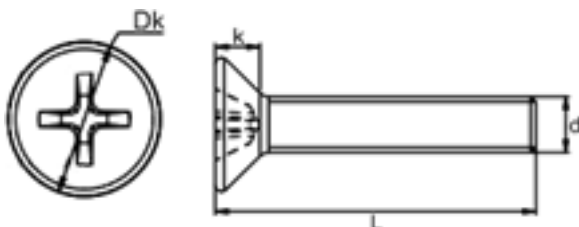
Description

Polycarbonate is a strong and tough thermoplastic resin, Strong impact resistance and streneth to meet various needs from mobile phones to bulletproof glass; Strong fatigue resistance and good dimensional stability; Good heat aging resistance and long term outdoor aging resistance; Excellent insulation performance; Resistant to weak acids and alkalis; lit has self extinguisheng.

Applications

- Lighting equipment
- Automotive industry
- Electronic appliances
- Industrial machinery Parts
- Medical equipment
- Aerospace

Diagram



Cross Countersunk Head Screw **multicomp**PRO

Part Number Table

Description	M	DK	K	Part Number
Cross Countersunk Head Screw, Polycarbonate	M3 × 4	5.35	1.65	MP013002
	M3 × 5			MP013003
	M3 × 6			MP013004
	M3 × 8			MP013005
	M3 × 10			MP013006
	M3 × 12			MP013007
	M3 × 16			MP013008
	M3 × 20			MP013009
	M3 × 25			MP013010
	M4 × 6	8.22	2.7	MP013011
	M4 × 8			MP013012
	M4 × 10			MP013013
	M4 × 12			MP013014
	M4 × 16			MP013015
	M4 × 20			MP013016
	M4 × 25			MP013017
	M4 × 30			MP013018
	M5 × 6	9.12	2.7	MP013019
	M5 × 8			MP013020
	M5 × 10			MP013021
	M5 × 12			MP013022
	M5 × 16			MP013023
	M5 × 20			MP013024
	M5 × 25			MP013025
	M5 × 30			MP013026
	M5 × 40			MP013027

Cross Countersunk Head Screw **multicomp** PRO

Polypropylene

Description

PP is a thermoplastic synthetic resin with excellent properties. The specific gravity is 0.9, which is the lightest among all general-purpose plastics; Excellent mechanical properties and outstanding bending fatigue resistance; Chemical stability is good, except for strong oxidants, it does not react with most chemicals; Excellent electrical performance, good resistance to high-frequency electrical insulation.

Applications

- Electronic appliances
- Photovoltaic parts
- Medical equipment
- Automotive parts
- Delivery pipeline
- Chemical equipment
- Packaging equipment, etc

Part Number Table

Description	M	DK	K	Part Number
Cross Countersunk Head Screw, Polypropylene	M3 × 4	5.35	1.65	MP013056
	M3 × 5			MP013057
	M3 × 6			MP013058
	M3 × 8			MP013059
	M3 × 10			MP013060
	M3 × 12			MP013061
	M3 × 16			MP013062
	M3 × 20			MP013063
	M3 × 25			MP013064
	M4 × 6	8.22	2.7	MP013065
	M4 × 8			MP013066
	M4 × 10			MP013067
	M4 × 12			MP013068
	M4 × 16			MP013069
	M4 × 20			MP013070
	M4 × 25			MP013071
	M4 × 30			MP013072
	M5 × 6	9.12	2.7	MP013073
	M5 × 8			MP013074
	M5 × 10			MP013075
	M5 × 12			MP013076
	M5 × 16			MP013077
	M5 × 20			MP013078
	M5 × 25			MP013079
	M5 × 30			MP013080
	M5 × 35			MP013081
	M5 × 40	MP013082		

Cross Countersunk Head Screw **multicomp**PRO

Polymide and Fiberglass

Description

Nylon+fiberglass is a thermoplastic engineering plastic with high strength, much higher than ordinary plastic materials, and high bending strength, High stiffness, with excellent resistance to bending compression, and torsion, Has good heat resistance.

Applications

- Automotive industry
- Electronics
- Mechanical Parts
- Communication industry
- Aerospace

Part Number Table

Description	M	DK	K	Part Number
Cross Countersunk Head Screw, Polymide and Fiberglass	M3 × 5	5.35	1.65	MP013108
	M3 × 6			MP013109
	M3 × 8			MP013110
	M3 × 10			MP013111
	M3 × 12			MP013112
	M3 × 16			MP013113
	M3 × 20			MP013114
	M3 × 25			MP013115
	M4 × 6	8.22	2.7	MP013116
	M4 × 8			MP013117
	M4 × 10			MP013118
	M4 × 12			MP013119
	M4 × 16			MP013120
	M4 × 20			MP013121
	M4 × 30			MP013122
	M5 × 8	9.12		MP013123
	M5 × 10			MP013124
	M5 × 12			MP013125
	M5 × 16			MP013126
	M5 × 20			MP013127
	M5 × 25			MP013128
	M5 × 30			MP013129
	M5 × 40		MP013130	

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.