

RoHS  
Compliant



## Features

### Electrical Safety according to

- European Directive "Low Voltage Directive" 2014/35/UE, and International / European standard EN / IEC 61010-031.
- Operating voltage / measuring category : 1000V CAT II / 1500V CAT III / 1000V CAT IV
- Pollution degree : 2
- Max. current : 4A

### Ambient Conditions

- Operating temperature range : 0°C ... +40°C
- Max. relative humidity : 80% up to 31°C with linear reduction down to 50% relative humidity at 40°C.
- Altitude : 2000m

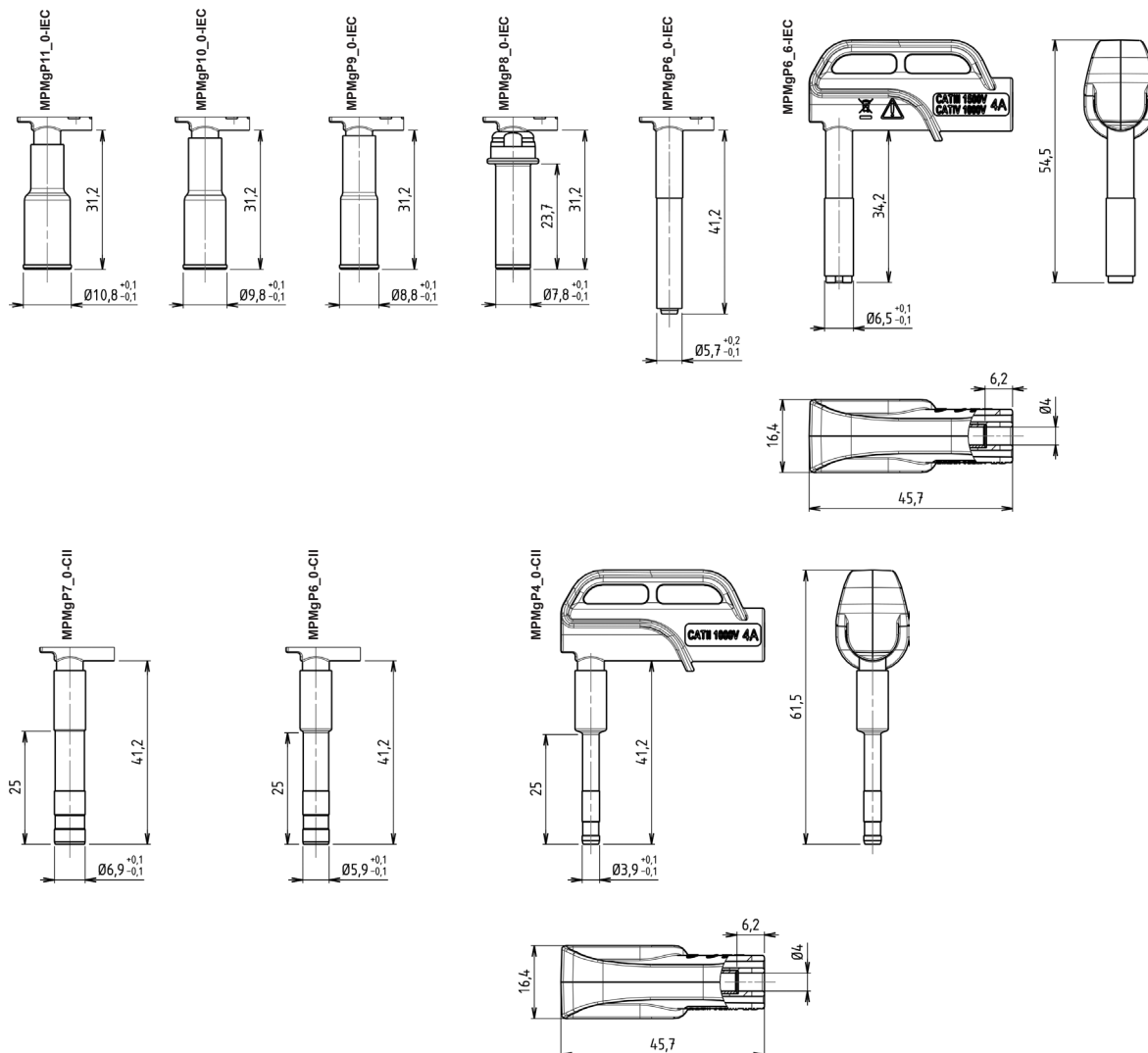
## Specification

Part Number	MPMgP6_0-IEC / MPMgP9_0-IEC		MPMgP6_6-IEC / MPMgP10_0-IEC	MPMgP8_0-IEC / MPMgP11_0-IEC
Designation.	1500 V CAT III magnetic adaptor.			
Full designation.	Adaptor made of a round magnetic head to “stick” to the steel screw heads of RCD, RCCB, GFCI and circuit-breaker terminals on one side, and a 4mm banana female terminal to connect to 4mm banana male connectors on the other side.			
Connection durability (temporary or semi-temporary or durable).	Semi-temporary connection. A few hours. The adaptors are designed for a few hours continuous connections typically.			
Applications.	Connects measuring devices to RCD, RCCB, GFCI and circuit-breakers whose terminals are made of about 6,1mm inner diameter hollows and steel screws.	Connects measuring devices to RCD, RCCB, GFCI and circuit-breakers whose terminals are made of about 6,7mm / 10,1mm inner diameter hollows and steel screws.	Connects measuring devices to RCD, RCCB, GFCI and circuit-breakers whose terminals are made of about 8,1mm / 11,1mm inner diameter hollows and steel screws.	
Safety.	1500 V CAT II / 1500 V CAT III / 1000 V CAT IV, reinforced insulation. 4 amperes at 40°C ambient temperature. Alternating current and direct current. According to EN / IEC 61010-031.			
Colours.	Black, Red, Green, Blue, Brown and Gray			

# Magnetic Adapter

**multicomp**PRO

## Diagram



## Part Number Table

Description	Part Number
9mm Rightangle Magnetic Adapter, 1500V, CAT III, 4A	MP-RA10MAG-B
	MP-RA10MAG-BRO
	MP-RA10MAG-GRY
	MP-RA10MAG-BL
	MP-RA10MAG-R
	MP-RA10MAG-G
	MP-RA11MAG-B

Newark.com/multicomp-pro  
Farnell.com/multicomp-pro  
sg.element14.com/b/multicomp-pro

**multicomp**PRO

9mm Rightangle Magnetic Adapter, 1500V, CAT III, 4A	MP-RA11MAG-BRO
	MP-RA11MAG-GRY
	MP-RA11MAG-BL
	MP-RA11MAG-R
	MP-RA11MAG-G
	MP-RA4MAG-B
	MP-RA4MAG-BRO
	MP-RA4MAG-GRY
	MP-RA4MAG-BL
	MP-RA4MAG-R
	MP-RA4MAG-G
	MP-RA6MAG-B
	MP-RA6MAG-BRO
	MP-RA6MAG-GRY
	MP-RA6MAG-BL
	MP-RA6MAG-R
	MP-RA6MAG-G
	MP-RA6.6MAG-B
	MP-RA6.6MAG-BRO
	MP-RA6.6MAG-GRY
	MP-RA6.6MAG-BL
	MP-RA6.6MAG-R
	MP-RA6.6MAG-G
	MP-RA8MAG-B
	MP-RA8MAG-BRO
	MP-RA8MAG-GRY
	MP-RA8MAG-BL
	MP-RA8MAG-R
	MP-RA8MAG-G
	MP-RA9MAG-B
	MP-RA9MAG-BRO
	MP-RA9MAG-GRY
	MP-RA9MAG-BL
	MP-RA9MAG-R
	MP-RA9MAG-G

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