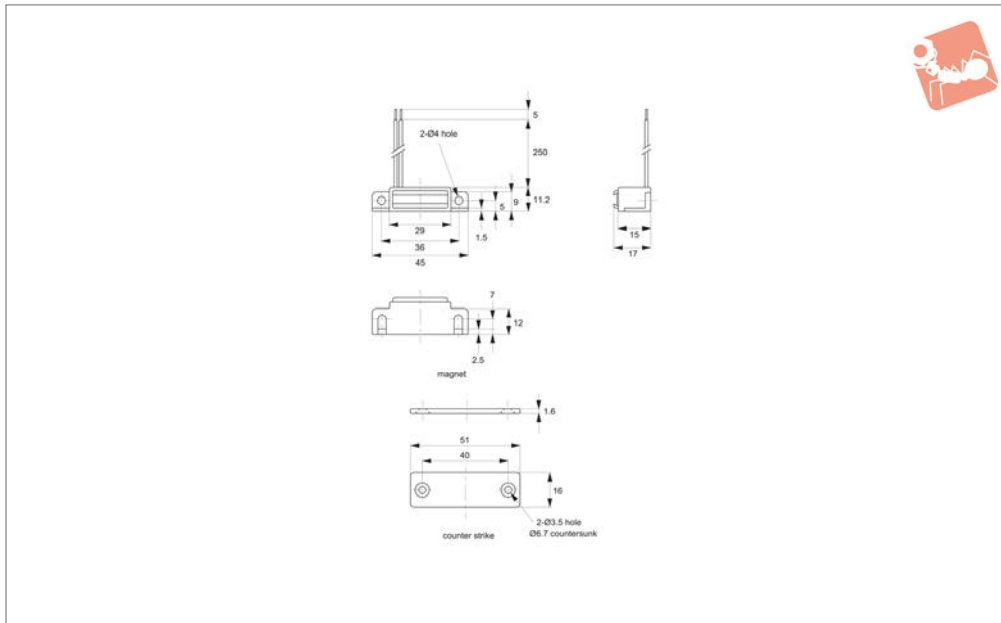




Magnetic Catches

with electronic reed switch for signalling

Catches & Latches



E5900

CATCHES & LATCHES

Material

Body: polycarbonate, black.
 Magnet and counter plate: steel, nickel plated.
 Cable: UL1007 AWG#26, black. Max. cable strength 1Kg.

Technical Notes

Magnet has the following electrical properties:

Wattage: 10W
 Voltage: 100V DC
 Max. load rating: 0.5A DC
 Max contact resistance (excl. cable): 0.15 ohm.
 Temperature resistance 0 to 60°C.

Tips

Type A: Reed switch closes when counter plate and magnet are separated.

Type B: Reed switch opens when counter plate and magnet are separated.

Important Notes

Magnet and Counter Strike enable completion or breaking of electrical circuit of the reed switch, and can be easily incorporated into a lighting or sensor circuit. The magnetic field is NOT powered on/off by any electrical current.

Order No.	Magnetic force kgf	Movement type	Weight g
E5900.AC0010	1	B - Reed Switch Open	28
E5900.AC0020	3	A - Reed Switch Closed	28
E5900.AC0030	3	B - Reed Switch Open	28

