

RCD Protected Electrical Safety Socket

This RCD protected safety socket provides enhanced electrical safety by immediately cutting off power in the event of a ground fault or leakage current. It is equipped with a test button to ensure proper functionality and clear indication of power status.



ADDITIONAL IMAGES



Product Overview

Safety Enhanced RCD Socket

This RCD protected safety socket is designed to provide critical protection against the risk of electrocution in residential and professional environments. It monitors current flow and instantly cuts power in the event of leakage, providing a high level of electrical safety. The unit features easy-to-use testing mechanisms to ensure the device remains fully operational and reliable at all times.

Technical Specifications

Trip Sensitivity

30 mA

Trip Sensitivity

Minimum Installation Depth

25 mm

Compliance Standards

BS7288, BS1363, BS1362

Operation and Maintenance

Visual Status Indicators

Indicator Color	Status Meaning
Red	ON / Power Active
Black	OFF / Tripped

Testing Procedures

- Press white test button to simulate leakage
- Indicator must turn black to signify successful trip
- Press green reset button to restore power
- Do not use if indicator remains red after test

Installation Details

Available Materials

SPR Plastic • SMR Metal