

# Safeguard your love ones!

# **Authorised Distributor**

Fengsheng Electric Co. Pte Ltd

257, Kaki Bukit Ave 1, Shun Li Industrial Park, Singapore 416063

Tel: (65) 6 8443322 Fax: (65) 6 8443326

Website: www.fengshengelectric.com.sg Email:sales@fengshengelectric.com.sg

# **Project Engineer**

Mr Benny Foo

Email:benny@fengshengelectric.com

# **Product characteristic**

### Extra Safety for

















# **Product Picture for illustration**

### CRSM113 / CRSM 112





### CRS213 / CRS212



### CRSM213 / CRSM212



# Safety and reliability for residential installation

Safety is always the ultimate consideration in all the electrical installation.

It is mandatory in Singapore to have a 30mA RCCB installed at the incoming of the dwelling unit for people protection.

Knowing that the risk of electric shock is higher if there is a reduction in body resistance (wet condition), at time it is beyond our control, electric safety can be easily enhance by installing a 10mA RCBO at each final circuit.

### Strongly recommended

We also recommend using residual current devices in sensitive areas or rooms where a higher than normal risk level exists, e.g., children's bedrooms and hobby rooms.



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### Articles on why RCD socket is recommended

Case of mis-wiring: But a dedicated RCCB 10mA would have save this young man.

http://www.straitstimes.com/singapore/courts-crime/teenager-electrocuted-in-shower-died-of-misadventure-coroner-finds

Case of Site mishap. Even roughen tough skin can't protect a lower resistance human body.

http://www.straitstimes.com/singapore/construction-worker-believed-to-have-been-electrocuted-while-using-cement-mixer

http://www.straitstimes.com/singapore/courts-crime/boy-15-possibly-electrocuted-in-shower

Malaysia Blog on new Electrical safety standard in Malaysia market.

http://www.recomn.com/blog/how-to-prevent-electrocution-when-you-shower/#.WEA\_ydJ974Y

Malaysia Technical Seminar on why dedicated 10mA RCCB for Water heater.

 $\underline{\text{http://www.st.gov.my/index.php/ms/download-page/category/125-national-conference-on-electrical-safety-2015?download=567:water-water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015?download=567:water-on-electrical-safety-2015.wat$ heater-safety.

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