



SPECIFICATIONS

- Current Rating: 15A AC/DC
- Voltage Rating: 600V AC/DC
- Temperature Range: -20C ~ +85C
- Contact Resistance: 10m ohm Max.
- Insulation Resistance: 1000M ohm Min.
- Withstanding: 500V AC/minute
- Protection Rating: IP67
- Housing Material: Plastic, UL94V-0, Black
- Contact Material: Copper Alloy
- Nut: Brass
- O-Ring 1: NBR, Black
- O-Ring 2: Silicon, Orange
- Cap: Silicon, Black
- Contact Plating: Gold over Nickel

Series	Type	Style	Pins	Plating
CRF	M12	AQ120K1	XX	GDXX
Connector	Type=M12	AQ120K1	02,03,04	Gold Plating XX=Flash if blank 10, 60u"

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	05/11/12
				Checked	Lizzy	05/11/12
				Drawn	Tina	05/11/12
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CRF-M12-AQ120K1-XX-XX**

Description: M12 Male 2~4P Snap in Panel Side With Cap Water-proof Connector