

OPERATING INSTRUCTION powerCON[®] TRUE1 | Cable Connector

1. CONNECTING





Note:

When connecting, match the notch on the cable connector to the corresponding guide slot on the chassis.

SAFETY WARNING

incorrect insertion may cause electrical contact misalignmentresulting in equipment malfunction and/orpersonal injury.





Note: After inserting properly as in illustration **A**, twist the cable connector clockwise to lock.



C



Note:

The proper twist-lock is achieved when the silvery tab is in the position shown in **C** and an audibel «click» is heard.

2. UNLOCKING



3. APPLICATION INSTRUCTION

IP 65 & IP 67 RATED

APPLICATION:

1

- The powerCON° TRUE1° system is certified as appliance couplers with breaking capacity according to IEC 60320-1, EN IEC 60320-1, UL 60320-1, CSA C22.2 No. 60320-1.
- It serves to supply power to an appliance and from an appliance to other equipment.
- To be installed by qualified person only.
- Appliance couplers acc. to IEC 60320-1 are suitable to be used in cord sets and interconnection cord sets acc. to IEC 60799

APPLIANCE INLET NAC3MPX-TOP NAC3MPX-TRUE1 APPLIANCE OUTLET NAC3FPX-TOP NAC3FPX-ST-TOP NAC3FPX-TRUE1 ACPLIANCE INLET / APPLIANCE OUTLET NAC3FPX-TRUE1 CONNECTOR NAC3FPX-TRUE1-S NAC3F-TRUE1-L PLUG CONNECTOR NAC3M-TRUE1-S NAC3M-TRUE1-S NAC3M-TRUE1-L PLUG CONNECTOR NAC3F-TRUE1-S NAC3M-TRUE1-S NAC3M-TRUE1-L PLUG CONNECTOR NAC3F-TRUE1-S NAC3M-TRUE1-S Products are in compliance with: IEC 60320-1 EN IEC 60320-1 IEC MC Ratings: 16A 250V AC 20A 250V AC 14 - 12 AWG	POWER IN	POWER OUT	POWER IN / POWER OUT ► Combination
NAC3F-TRUE1-LNAC3M-TRUE1-LNAC3F-TRUE1-LNAC3M-TRUE1-LProducts are in compliance with:IEC 60320-1 EN IEC 60320-1UL 60320-1 CSA C22.2 No. 60320-1IECRatings:16A 250V AC20A 250V AC	NAC3MPX-TOP NAC3MPX-WOT-TOP NAC3MPX-TRUE1	NAC3FPX-TOP NAC3FPX-WOT-TOP NAC3FPX-ST-TOP NAC3FPX-TRUE1	NAC3PX-TOP NAC3PX-TRUE1
compliance with:EN IEC 60320-1CSA C22.2 No. 60320-1Ratings:16A 250V AC20A 250V AC			
Conductor cross section: 1.5 - 2.5 mm ² 14 - 12 AWG	Ratings:	16A 250V AC	20A 250V AC
	Conductor cross section:	1.5 - 2.5 mm ²	14 - 12 AWG



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