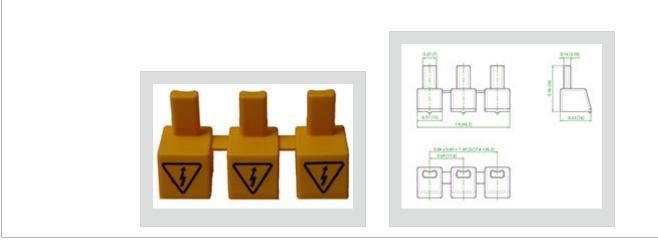
# **NOalk**<sup>®</sup>

Noark 2188 Pomona Blvd. Pomona, CA 91768 Phone: 626.330.7007 Fax: 626.330.8035 Email:nasales@noark-electric.com Website: www.noarkelectric.com

## Catalog Number PC489, Protective Cap



### Specifications | Features | Typical Applications | Certifications | Downloads

Speci <b>fi</b> cations		-
Brands	NOARK®	
Number of Poles	1 2 3	

#### Features

	Complete range of UL 489 listed miniature circuit breakers up to
	a 63 A current rating
	<ul> <li>Breakers mount on standard 35 mm DIN rail - B1NQ also</li> </ul>
	provides a flush and surface mount options with additional mounting
	clips
	<ul> <li>Standard ratings of 10 kA at 480Y/277 Vac and 10 kA at 125 Vdc</li> </ul>
	<ul> <li>Suitable for branch circuit device protection</li> </ul>
	<ul> <li>Trip-free design - breaker cannot be defeated by holding the</li> </ul>
Features	handle in the ON position
reatures	Captive screws cannot be lost

•	For use in applications for which UL 1077 or CSA C22.2 No.235
are	e also allowed

- Field installable shunt trip and auxiliary switch subsequent mounting
- Available with provisions for ring tongue terminals
- Module width of only 0.71 in (18 mm) per pole
- Contact position indicator (red/green)
- Possibility for locking the toggle in ON or OFF position

## Typical Applications **Branch Circuit Protection** Convenience receptacle circuits (internal/external) Motor control circuits Load circuits leaving the equipment (external) HVACR equipment: heating, ventilation, air conditioning, refrigeration (internal/external) **Typical Applications** • PLC I/O points • Power supplies Control instrumentation Relavs • UPS Power conditioners Certifications UL 489 File Number E355392 / CSA Standards C22.2 No. 5-16 / IEC 60947-2 Standard for MCCB for feeder and branch circuit protection. Certified for Canada According to CSA C22.2 No. 5-16 standard for branch circuit protection. • UL 489 file number E355392 standard for connection terminals which allows the user to apply field wiring directly to the breaker. Certifications • UL 486 standard for connection terminals which allows the user to apply field wiring directly to the breaker.

• IEC 60947-2 standard for industrial applications of circuit protection.

#### RoHS

• These devices are RoHS compliant.