

NEW

“3 in 1” Combi-Terminal Switch



“3 in 1” combi-terminals function as .250 Quick Connect, Solder Lug or Screw Terminals.

In an effort aimed at reducing distributor inventory and increasing flexibility, Carling Technologies is pleased to introduce our new "Combi" terminal switches. These terminals function as both a .250 Quick Connect and Solder Lug terminal. In addition a screw and saddle clamp are included to provide a Screw Terminal option. This new offering is available on all full size Carling one to three pole rocker and toggle switches, and is a direct replacement for the discontinued Eaton 7800 series toggles with similar terminations.

Additional features include:

- UL, CSA approved
- Available with all circuits
- Parts provided in individual polybags
- Eliminates the need to stock three separate terminal configurations
- Available with standard #5 rating (10A 250VAC 15A 125 VAC 3/4 HP 125-250 VAC)
- Additional ratings to 20A 125 VAC available (consult factory for specifics)
- Full Choice of actuator colors and styles
- No additional lead-time

Product Availability:

- Samples and production orders are available

Product Bulletin #87R-1 April 18, 2002

For additional information on the “3 in 1” Combi-Terminal Switch, please contact a Carling Technologies Technical Customer Service Rep:

phone	(860) 793-9281
fax	(860) 793-9231
email	sales@carlingtech.com
internet	www.carlingtech.com
mail	Carling Technologies, Inc. 60 Johnson Avenue Plainville, CT 06062-1177



Carling Technologies™
Innovative Designs. Powerful Solutions.

"3 in 1" Combi-Terminal Toggle Switch Ordering Scheme

SINGLE POLE IN SINGLE POLE BASE

2FA52 - **73**

¹
Base Part Number

²
Actuator

1 BASE PART NUMBER: SERIES / SINGLE POLE / CIRCUITRY / RATING 5 / TERMINATION

RATING 5 = 10A 250 VAC, 15A 125 VAC, 3/4 HP 125-250 VAC²
F-Series Toggle

circuit¹

	single pole
ON-NONE-OFF	2FA52
(ON)-NONE-OFF	6FA5H
ON-NONE-(OFF)	6FA5Y
ON-NONE-ON	2FB52
ON-NONE-(ON)	6FB52
ON-OFF-ON	2FC52
ON-OFF-(ON)	6FC5Y
(ON)-OFF-(ON)	6FC5H

2 BAT STYLE TOGGLE

unsealed	toggle length	bushing length
73	0.687	0.465
E3	2.000	0.465
sealed	toggle length	bushing length
78	0.687	0.465
E8	2.000	0.465

SINGLE AND DOUBLE POLE IN DOUBLE POLE BASE

2GK57 - **73**

¹
Base Part Number

²
Actuator

1 BASE PART NUMBER: SERIES / DOUBLE POLE BASE/ CIRCUITRY / RATING 5 / TERMINATION

RATING 5 = 10A 250 VAC, 15A 125 VAC, 3/4 HP125-250VAC²
G-Series Toggle

circuit¹

	single pole	double pole
ON-NONE-OFF	2GA57	2GK57
(ON)-NONE-OFF	6GA5H	6GK5H
ON-NONE-(OFF)	6GA5Y	6GK5Y
ON-NONE-ON	2GB57	2GL57
ON-NONE-(ON)	6GB5H	6GL5H
ON-OFF-ON	2GC57	2GM57
ON-OFF-(ON)	6GC5H	6GM5H
(ON)-OFF-(ON)	6GC5Y	6GM5Y

2 TOGGLE

bat style

unsealed	toggle length	bushing length
73	0.687	0.465
D-3B-B	0.687	0.379
sealed	toggle length	bushing length
78	0.687	0.465

paddle style

unsealed	toggle length	bushing length
NBL3	0.687	0.465
sealed	toggle length	bushing length
NBL8	0.687	0.465
D-4B-B	0.687	0.379

NOTES

Additional ratings available. Consult factory for ordering information.
Three and four pole switches also available. Consult factory for details.

¹ () - momentary

² Rating appropriate for usage in low voltage DC applications. For additional rating requirements, consult factory.



Carling Technologies™

Innovative Designs. Powerful Solutions.