# Neon Indicators — Continued

## Square Snap-In Fixing

#### **BOSS INDUSTRIAL MOULDINGS**



Polycarbonate moulded body incorporating wing clips for push-in fitting. Integral resistor for direct 200-250V ac operation.

Connection is by 250 (1/4) push-on connectors.

Approved to BS EN60-335-1, BS EN60-065, BS EN61010-1 and BS EN60950

 $\label{eq:loss} Lens = 11.0 \ 11.0, \ L = 54.0 \ (overall), \ Panel \ cut-out = 9.0 \ dia, \ Panel \ thickness = 0.5-3.5 \ Lens = 14.0 \ 14.0, \ L = 55.3 \ (overall), \ Panel \ cut-out = 12.0 \ dia, \ Panel \ thickness = 0.5-3.5 \ Lens = 21.0 \ 21.0, \ L = 55.3 \ (overall), \ Panel \ cut-out = 19.0 \ dia, \ Panel \ thickness = 0.5-3.5 \ Lens = 21.0 \ 21.0, \ L = 55.3 \ (overall), \ Panel \ cut-out = 19.0 \ dia, \ Panel \ thickness = 0.5-3.5 \ Lens = 21.0 \ 21.0, \ L = 55.3 \ (overall), \ Panel \ cut-out = 19.0 \ dia, \ Panel \ thickness = 0.5-3.5 \ Lens = 21.0 \ 21.0, \ L = 55.3 \ (overall), \ Panel \ cut-out = 19.0 \ dia, \ Panel \ thickness = 0.5-3.5 \ Lens = 21.0 \ 21.0, \ L = 55.3 \ (overall), \ Panel \ cut-out = 19.0 \ dia, \ Panel \ thickness = 0.5-3.5 \ Lens = 21.0 \ 21.0, \ L = 55.3 \ (overall), \ Panel \ cut-out = 19.0 \ dia, \ Panel \ thickness = 0.5-3.5 \ Lens = 21.0 \ 21.0, \ L = 55.3 \ (overall), \ Panel \ cut-out = 19.0 \ dia, \ Panel \ thickness = 0.5-3.5 \ Lens = 21.0 \ 21.0 \ Lens = 21.0 \$ 

		Price Each					
Colour	Order Code	1+	50+	100+	250+	500+	
11.0 11.	0 200-250V ac						
Red	745-236						
Green	745-248						
Amber	745-250						
14.0 14.	0 200-250V ac						
Red	745-261						
Green	745-273						
Amber	745-285						
21.0 21.	0 200-250V ac						
Red	745-297						
Green	745-303						
Amber	745-315						

## Square, Snap-In Fixing



A neon indicator with square SWITCHES PLC shaped lens. Appropriate resistor incorporated in the body moulding. Approved to UL, CSA, KEMA, DEMKO, OVE, SEV specifications.

Termination 6.3mm tabs.

L = 50.0 (overall), Lens = 3.5 12sq. Panel cut-out = 9 dia, Panel thickness = 2 max.

Mftrs. List No. C027800/colour/Voltage

						INDOI
		Price Each				
Colour	Order Code	1+	100+	250+	500+	1K+
200 - 250V ac						
Red	140-274					
Green	140-273					
Amber	140-272					
100 - 130Vac						
Red	657-530					
Green	657-542					
Amber	657-554					

### Miniature, Snap-In Fixing



▲ rcolectric

IND51



A single pole size snap-in panel fixing neon indicator designed to match H8400VB, H8410VB and H8550VB rocker switches – see Section 34. The body is matt black. Approved to VDE, UL, CSA, SEV, KEMA, SEMKO, DEMKO, NEMKO, FI specifications.

Termination 4.8 0.8 tabs

Panel thickness = 0.75–3.0 Mftrs. List No. H8630FB/colour/250V ac

						IND60
			Price Each 1+ 100+ 250+ 500+			
Colour	Order Code	1+	100+	250+	500+	
200 - 250V ac						
Red	.149-882					
Green	.149-883					
Amber	.149-884					

### **Snap-In Fixing**



Depth behind panel = 25.3 Panel cut-out

Single pole size =  $28.2 \ 11.5$  Double pole size =  $28.2 \ 22.3$  Panel thickness = 0.75 - 2.5

Snap-in panel fixing neon indicators designed to match corresponding Arcolectric rocker switches detailed in **Section 33**. Standard indicators match C1500 switches, 'Softline' indicators match 'Softline' switches. Approved to **UL**, **CSA**, **OVE**, **KEMA**, **SEV**, **SEMKO**, **DEMKO**, **NEMKO** specifications.

**A**rcolectric

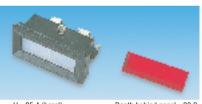
Termination 6.3mm tabs.

Mftrs. List No: Single pole = C0430FQ/colours/250Vac. Double pole = C0480FQ/colours/250Vac. Single pole 'Softline' = C0430AT/colours/250V ac

					INDO
			Price		
Colour	Order Code	1+	100+	250+	500+
Single Pole Size, 200V -	- 250V ac				
Red/White body	140-199				
Red/Black body	.140-295				
Green/White body	143-018				
Green/Black body	.143-019				
Amber/White body	143-020				
Amber/Black body	.143-021				
Double Pole Size, 200 -	250V ac				
Red/White body	140-292				
Red/Black body	140-293				
Single Pole Size 'Softlin	e', 200 – 250V a	С			
Red/Black body	.150-914				
Green/Black body	.150-916				
Amber/Black body	.150-918				

## Legendable Indicators

#### Standard



H = 25.4 (bezel) W = 56 (bezel) Depth behind panel = 33.3 Panel cut-out = 53.6 19.5 Panel thickness = 0.8 to 3.6

A panel mounting legendable indicator with matt black bezel, suitable for control panels, alarm annunciators and process control equipment. The indicator accepts two T1½ LES lamps that may be used to light independent halves using the light separator supplied or both lamps for double supervision reliability and increased intensity. A full width diffuser is also supplied. A range of full width coloured screens is available.

Max. working voltage 50V ac/dc Max working temperature 7 Max lamp dissipation 3.0W

Mftrs. List No: D11100/LL = 146-142, 11659+colour = 146-143 to 146-145

					IND55	
Order Multiple=1	Price Each					
	Order Code	1+	25+	50+	100+	
Indicator	.146-142	15.00	13.56	12.87	12.60	
Order Multiple 5						
Screens		5+	25+	50+	100+	
Red	.146-143					
Green	146-145					
Amber	.146-144					

#### Miniature



A miniature panel legendable Betthal +Betthal +Betthal Components indicator with matt black bezel accepting a single T1½ LES lamp. The unit is supplied with a white diffuser screen.

H = 14.3 (bezel), W = 32 (bezel), Depth behind panel = 17 Panel cut-out = 29.5 9.5, Panel thickness = 3

Max working temperature	70°C	Mftrs. List No.	D11105/LL	IND57
		Price Each		
Order Code	1+	25+ 50+	100+	
146-154				