



BELGIUM

A QUALITY PRODUCT

PUSH BUTTONS AND PILOT LIGHTS

EPBL SERIES

EXPLOSION PROOF

TECHNICAL DATA

Type of Protection : Ex d IIB T6
 Conforming to : Standards IEC 60079-0/1 or UL 60079-0/1
 Marking for test : Ex II2G
 Degree of Protection : IP65/66 acc.To IEC 60529
 Ambient Temp. (Ta) : -20° C to+ 55° C
 Protection class for UL. : Class I, Division1 or 2 Group.C,D
 Class II, Division 1 or 2 Groups.E,F,G
 Protection class for IEC : Zone1and Zone 2



SPECIFICATION

Body and cover : Copper-free aluminium
 Bolts : Stainless steel
 Lamp's guard : Brass (Chormium plated)

OPTIONS

Silicone rubber on cover pushbutton Type *R* for IP66

Specify operating voltage code for lamp's transformer to Cat.,No.

1 - 110V.AC., 2 - 220V.AC., 3 - 380V.AC.
 4 - 12V.DC., 5 - 24V.DC.



✦ Specify lens colour code to Cat.,No.
 R - Red., G - Green, O - Orange,
 B - Blue, W - White

CATALOGUE NUMBER

Lamps + Push Buttons	Symbol	Nameplate Marking	Cat.,No.	
			Dead-end (1 hub)	Through-feed (2 hub)
Single Gang				
1PL + 1 PB(1NO)		RUN ,START	EPBL1-10 <input type="checkbox"/> ✦	EPBL1B-10 <input type="checkbox"/> ✦
1PL + 1 PB(1NC)		<i>Specify</i>	EPBL1-01 <input type="checkbox"/> ✦	EPBL1B-01 <input type="checkbox"/> ✦
1PL + 1 PB(1NO-1NC)		<i>Specify</i>	EPBL1-11 <input type="checkbox"/> ✦	EPBL1B-11 <input type="checkbox"/> ✦
1PL + 2 PB(1NO,1NC)		RUN ,START,STOP	EPBL1-1001 <input type="checkbox"/> ✦	EPBL1B-1001 <input type="checkbox"/> ✦
1PL + 2 PB2(1NO-1NC)		RUN ,START,STOP	EPBL1-1111 <input type="checkbox"/> ✦	EPBL1B-1111 <input type="checkbox"/> ✦
2PL + 2 PB(1NO,1NC)		<i>Specify</i>	EPBL1-1001 <input type="checkbox"/> ✦	EPBL1B-1001 <input type="checkbox"/> ✦
2PL + 2 PB2(1NO-1NC)		<i>Specify</i>	EPBL1-1111 <input type="checkbox"/> ✦	EPBL1B-1111 <input type="checkbox"/> ✦