

## Outdoor/indoor intercom system junction boxes for hazardous and safe area.



**Model JB-0028**



**Model JB-0023**

(Model JB-0023/EX will have the same lay-out)



**Model JB-0023/LB**



**Model JB-0029**

(Model JB-0029/EX will have the same lay-out)



**Model JB-0029/LB**

### FEATURES AND BENIFITS

- Glass fibre reinforced polyester IP 65 enclosure.
- Six (6) entries and 21 or 48 terminals numerated and bridged per 3. (Depending on model)
- Built in line balance unit with potentiometer for correct page line balancing.
- Three each gland stops included in order to terminate spare entries.
- Ample space in enclosure.

Above industrial junction boxes are specially designed for Page/Party intercom systems using the system cable 60023-201/SPL (Single party intercom system), 60029-001/SPL (Multi-party system). See datasheet 0003-056) or 60028-201/SPL Electro Sound II System.

Above units may be used as junction box to split the system cable to a maximum of six different directions. The models JB-0023/LB and JB-0029/LB have a built in line balance unit in order to terminate the network to the required 33-Ohm on the Page and the five Party lines.

The line balance is provided with a potentiometer on the Page line for proper Page line adjustment.

Only one (1) JB-0023/LB or JB-0029/LB is required per intercom system.

The models JB-0023/EX and JB-0029/EX will have ATEX approval and are suitable for use into a hazardous area Zone 1 or Zone 2.

Specifications.	JB-0028	JB-0023 (and EX)	JB-0023/LB	JB-0029(and EX)	JB-0029/LB
Terminals (Bridged per 3)	: 15	21	21	48	48
Line balance	: No	No	Yes	No	Yes
Entries	: 6 each M25	6 each M25	6 each M25	6 each M25	6 each M25
Dimensions (HxWxD) mm	: 120x220x90	160x260x95	60x260x95	180x355x90	180x355x90
Shipping weight	: 1,5 Kg	2Kg	2Kg	3,5 Kg	3,5Kg
Temperature range	: .....	.....	.....	.....	.....
Protection	: .....	.....	.....	.....	.....