

Datasheet

→ IRBFVGB

01/12/2026



Technical data

Insulating housing with emergency stop

| | |
|--------|--------------------------------------|
| Type | IRBFVGB |
| Series | IRB |
| Rubric | Equipped insulated plastic enclosure |



→ General data

| | |
|----------------------------|---|
| Connection type | M20 lateral, predetermined breaking point |
| Mounting holes | 1 |
| Lens colour | Red |
| Enclosure colour | Yellow |
| Degree of protection front | IP65 |

→ Electrical data

| | |
|------------------|----------------------------|
| Contact type | 1NC 1NO |
| Protection class | II (protective insulation) |

→ Mechanical data

| | |
|--------------------|-----------------------------|
| Connection type | M20 cable gland |
| Anti-lock collar | Yes |
| Release | Twist to release left/right |
| Switching function | Latching function |

Switching position indicator

Yes

Positive opening

Acc. to EN60947-5-1, appendix K emergency-stop

Technical drawings

→ Dimensional drawing

