

ROCKER SERIES PUSH BUTTON SWITCH

Zones 1, 2, 21, 22

Full catalogue available on our website: www.inpratex.com

ATEX SWITCHES

ZONES 1, 2 (gas) & 21, 22 (dust)



The ROCKER-EX[GD] series has been designed for the command of lighting plants in areas classified as zone 1, 2, 21 and 22.

The presence of a potentially explosive atmosphere, from gas or dust, implies that every component is chosen with the due characteristics, in order to avoid the ignition of an explosion.



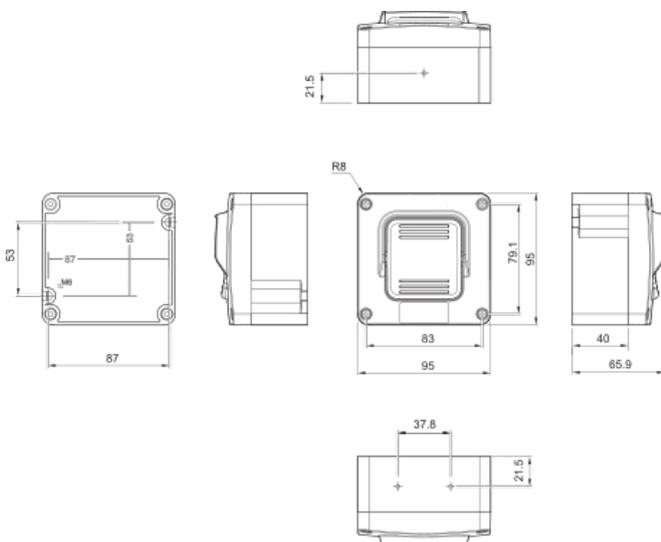
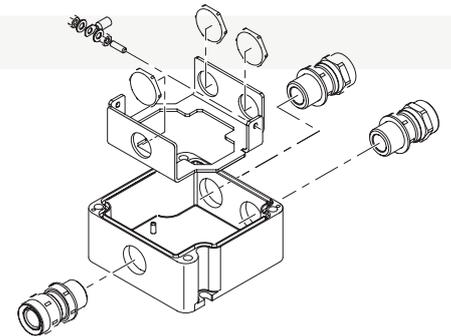
EU-Type Examination Certificate

ITEM REFERENCES

Designation:	Contacts (NO+NC):	Cable entries:	Item No.:
Push button switch 592.R003-02-xxx		2xM20 (plugs included)	3T0103

TECHNICAL SPECIFICATIONS

Marking:	II 2GD Ex db eb IIC T6 Gb (with $T_{amb} +40^{\circ}C$) Ex db eb IIC T4 Gb (with $T_{amb} +60^{\circ}C$); $T_{cable} = 85^{\circ}C$ Ex tb IIIC T80°C Db
Certificate:	EU-Type Examination Certificate
Operating temperature:	$-35^{\circ}C \leq T_a \leq +60^{\circ}C$
Housing:	PA6 (glass-fibre reinforced)
Rated current:	Max. 16A
Rated voltage:	Max. 250V, 50/60 Hz
Ingress protection:	IP66
IK degree:	7J
Terminals:	2,5 mm ²



ACCESSORIES

Designation:	Item No.:
Brass M20 cable gland for armoured cable (Out. diam. 9 - 15,5 mm)	7B0702
Brass M20 cable gland for armoured cable (Out. diam. 13,2 - 20,5 mm)	7B0703B
Brass M20 cable gland for non armoured cable (Out. diam. 3 - 7 mm)	7B0903
Brass M20 cable gland for non armoured cable (Out. diam. 5 - 10,3 mm)	7B0904
Brass M20 cable gland for non armoured cable (Out. diam. 9 - 15,3 mm)	7B0905
Nickel-plated brass and stainless steel on request	
Plastic M20 cable gland for non armoured cable (Out. diam. 9 - 15,3 mm)	7A0102