

EX D ENCLOSURE FOR ELEC. PROTECTIONS (1 HEADER + 4 CIRCUITS)

Zones 1, 2, 21, 22

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

Ex d ENCLOSURES

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



CCF7AG series Ex d enclosure designed to house different types of electrical protections in explosive atmospheres, suitable for use in zones 1, 2, 21 and 22. Each block is operated by means of a robust and reliable non-lockable handle.

In this particular case we present a head-end and four services consisting of: 1x 2x32A Miniature Circuit Breaker (SCH iC60L A9F94232) -> As a head-end. 4x Blocks (Residual Current Circuit Breaker + Miniature Circuit Breaker / SCH A9F94216 + A9Q41225) -> As services. Each block is associated with a handle

Other protection sizes are possible on request.



EU-Type Examination Certificate

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EX d ENCLOSURES

ITEM REFERENCES

Designation:	Item No.:
Ex d control panel - 1 Miniature Circuit Breaker / 4 Residual Current + Miniature Circuit Breaker	4D1001

TECHNICAL SPECIFICATIONS

Marking:	II 2G Ex db IIB+H2 T6 Gb II 2D Ex tb IIIC T85°C Db IP66
Certificate:	EU-Type Examination Certificate
Material:	Aluminium, Grey RAL 7000
Operating temperature:	-20°C to +40°C
Ingress protection:	IP66
Dimensions:	External: 400x500x250 mm Internal: 305x405x202 mm
Interior:	Mounting Plate 290x390mm
Content:	1x 2x32A Miniature Circuit Breaker (SCH iC60L A9F94232) -> As a head-end. 4x Blocks (Residual Current Circuit Breaker + Miniature Circuit Breaker / SCH A9F94216 + A9Q41225) -> As services. Each block is associated with a handle
Cable entries:	5x M20X1,5 (cable glands/plugs not included)

