

DX9 DECONTACTOR

Zones 1, 2, 21, 22

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

ATEX PLUGS & SOCKETS

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



Certified explosion-proof plugs and sockets, with integrated load-break switch.

Locking in connected or disconnected position by keying axis.



EU-Type Examination Certificate

ITEM REFERENCES

Designation:	Voltage:	Poles:	Cable entries:	Item No.:
Wall mounting socket DX9	380-440 V	3P+T	M40 (16-27 mm)	6E0201
Plug DX9	380-440 V	3P+T	M40 (16-27 mm)	6E0202
Wall mounting socket DX9	380-440 V	3P+N+T	M40 (16-27 mm)	6E0301
Plug DX9	380-440 V	3P+N+T	M40 (16-27 mm)	6E0302

TECHNICAL SPECIFICATIONS

Marking:	II 2GD Ex de IIC tD A21 -40 °C ≤ Ta ≤ +60 °C T5 T90 °C -40 °C ≤ Ta ≤ +50 °C T6 T80 °C
Certificate:	EU-Type Examination Certificate
Housing:	Metal (Aluminium)
Rated current:	125 A
Maximum voltage:	750 V
Operating conditions:	Indoor / Outdoor
IP protection lid closed:	IP65
IP protection plug connected:	IP65/IP66
Shock resistance:	IK10
Operating temperature:	-40°C to +60°C
Flexible wiring (min - max):	35 - 50 mm ²
Stranded wiring (min - max):	50 - 70 mm ²
Other wiring:	On request
Keying positions:	12

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CONTROL & CONNECTION EQUIPMENT