Product data sheet
Characteristics

NSYS3DEX3320
Spacial S3D ATEX. H300xW300xD200 .IP66 IK10 RAL7035.

Main

Range of product	Spacial S3D Spacial CRN
Application	ATEX certified application
Category	Compact enclosure
Enclosure nominal height	300 mm
Enclosure nominal width	300 mm
Enclosure nominal depth	200 mm
Door type	Plain
Mounting plate description	Without mounting plate
Type of gland plate	Standard
Installation accessory type	Wall-mounting
Product destination	For potentially explosive atmosphere
Device composition	Body with clamped blind nut Lock 1 Door 1

Complementary

Body type	Gutter-shaped front rail double sheet thickness Single piece body
Number of doors	1 front face
Door opening	Reversible 120 °
Lock type	Double-bar lock
Accessibility for operation	Front
Removable parts	Door by hinges
Material	Steel
Surface finish	Epoxy-polyester powder
Colour	Grey RAL 7035
Standards	EN 60079-31: 2009 EN 60079-7: 2007 EN 60079-0: 2012
Marking	II 2 GD Ex e IIC Gb Ex tb IIIC Db according to the ATEX directive 94/9/EC

Environment

IP degree of protection	IP66 enclosures with single door conforming to IEC 60529
IK degree of protection	IK10 conforming to IEC 62262

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0940 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

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