WebService:

04/10/2017

Article

644.0210-J10
EX ENCLOSURE 75x110x75 10WAGO

Picture



Master data

Minimum order	1 NR
Net Weight	0.541 KG
EAN code	8001636307398
INTRASTAT code	85381000

TechData

Synthetical description	SURFACE MOUNTING BOX
Protection degree	IP66
Commercial series	ZENITH-P Series
Terminal block	10x2,5mm² CAGE TERMINAL
Dimension	75x110x75mm
Cable outlet	4xM20 PLUGGED
Rated current (value)	12
Rated Sizing Voltage (Value)	690
Maximum power dissipation	3
Group and categories EX	II 2 GD
Gas protection mode	Ex e IIC T6 Gb
Dust protection	Ex t IIIC IP66 T80°C Db
Ambient temperature Ta min	30
Ambient temperature Ta max	40

Approvals and Certifications

UE
Declaration of conformity

Standards and Laws

EN 60079-7 (2007)
[European Standard] Explosive atmospheres. Equipment protection by increased safety "e"

SIRA (Atex)
Conformity Assessment Solutions Field

SIRA (IECEx)
International Electrotechnical Commission
(Explosive Atmosphere)

Notifica ATEX e IECEx
Notifica ATEX e IECEx

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Notifica ATEX e IECEx

EN 60079-0 (2009)
[European Standard] Explosive atmospheres. General requirements.

EN 60079-31 (2009)
[European Standard] Explosive atmospheres. Equipment dust ignition protection by enclosure "t"

Packaging

Annexed

Technical drawing

Thermal calculation

Instruction manual

Wiring diagram

Wiring diagram

Wiring diagram