

JUNCTION BOX Ex e

WITH TERMINALS

SG-EX VMB 2



sermat **GRÜN**
ex

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JUNCTION BOX Ex e - WITH TERMINALS

Technical Data

ESPECIFICAÇÕES

TYPE OF PROTECTION

Ex "e" – increased safety
Ex "t" – dust ignition proof

MARKING

Ex eb IIC T* Gb IP66
Ex tb IIIC T 64°C Db IP66

AREA OF APPLICATION

Zone 1
Zone 2
Zone 21
Zone 22

INGRESS PROTECTION

IP66

TEMPERATURE CLASS

T6 (up to 20 A)
T5 (20 to 25 A)

AMBIENT TEMPERATURE

-40°C to +50°C

TERMINALS QUANTITY

Up to 12 terminals (Ex "e")

RATED CURRENT

25 A

CABLE SECTION

Up to 4 mm²

CABLE-GLANDS

Up to 3x M20x1.5, up to 2x M25x1.5 or 1x M32x1.5 underside.
1x M20x1.5, 1x M25x1.5 ou 1x M32x1.5 top side;
1x M20x1.5, 1x M25x1.5 ou 1x M32x1.5 left side;
Até 2x M20x1.5, até 2x M25x1.5 ou 1x M32x1.5 right side.

CERTIFICATE OF CONFORMITY

Segurança



OCP 0034



INMETRO

INMETRO

NCC 24.0140

DIMENSIONS(MM)

