

Ex e junction box



Technical Data

General:

Product Type: 8118/121-800

Product description: Ex e junction box

Explosion Protection:

Area of application: European Union (ATEX) IECEx

IECEx gas explosion protection: Ex eb IIC T6 / T5 Gb

IECEx dust explosion protection: Ex tb IIIC T80 °C / T95 °C Db

ATEX gas explosion protection: II 2 G Ex eb IIC T6 / T5 Gb

ATEX dust explosion protection: II 2 D Ex tb IIIC T80 °C / T95 °C Db

Certificates: ATEX (PTB), Brazil (ULB), China (NEPSI), IECEx (PTB), India (PESO), Korea (KTL)

Ship approval: DNV

Declaration of conformity: China (CCC)

Electrical Data:

Rated operational voltage AC: 750 V

Ambient Conditions:

Ambient temperature: -60 °C ... +40 °C (T6) -60 °C ... +55 °C (T5)

Mechanical Data:

Enclosure material: Polyester resin, Glass fibre reinforced

Components:

Type of terminals 1: 8 x Mantle terminal 6 mm²

Example Type: 8118/121-800 | Art. No. 133220

Manufacturer: R. STAHL Schaltgeräte GmbH | Am Bahnhof 30 | 74638 WALDENBURG | r-stahl.com