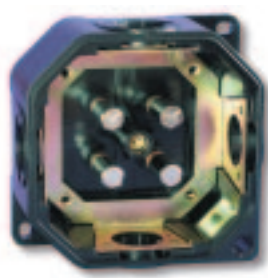


Junction boxes for armoured cable increased safety



0961 04



0961 17

For armoured cable 2.5/4 mm² - 660 V~

- High impact resistance polycarbonate body and cover
- Equipped with :
 - 4 interconnected internal earth terminals – maximum capacity per terminal (1 x 4 mm²)
 - 4 connection terminals – maximum capacity per terminal (4 x 2.5 mm² or 2 x 4 mm² + 2 x 2.5 mm²) – minimum capacity per terminal (2 x 1.5 mm²)

Catalogue number

External dimensions	Weight (Kg)	Volume (dm ³)	Cat. No.	Pack
136 x 125 x 50 mm				
4 x M20 entries with earth continuity	0.5	2	0961 04	1

- Supplied with 2 x M20 plugs (cable gland not supplied)

For armoured cable 6/10 mm² - 690 V~

- High impact resistance polycarbonate body and cover
- Telescopic cover retaining pin (can be unclipped)
- Equipped with:
 - 4 interconnected internal earth terminals – maximum capacity per terminal (1 x 10 mm²)
 - 4 connection terminals – maximum capacity per terminal (4 x 6 mm² or 3 x 10 mm² + 4 mm²)

Catalogue numbers

External dimensions	Weight (Kg)	Volume (dm ³)	Cat. No.	Pack
121 x 121 x 72 mm				
4 x M20 entries: with earth continuity supplied with 2 x M20 plugs	0.6	4.5	0961 14	1
4 x M25 entries : with earth continuity supplied with 2 x M25 plugs cable gland not supplied)	0.6	4.5	0961 17	1

- Entries interconnected by an earth strip

- **Earth continuity adaptor (see page 261)**
- **Cable glands (see pages 252/254 and 257)**



Zones 1 & 2 - 21 & 22	ATEX	IEC	EC	II 2 G/D
EEx e II	T6	T = 60 or 65°C	IP66	IK10

TECHNICAL DATA

Zones : 1 and 2 and 21 - 22

Classification :

- According to CENELEC :
 - Conforming to ATEX Directive 94/9 EC and standards EN 50014-19
 - EC 0081 II 2 G for gas EEx e II T6
 - EC 0081 II 2 D - T = + 60°C (0961 04) T = + 65°C (0961 14/17), "for dust"
- According to IEC :
 - Conforming to standards IEC 60049-0/7 Ex e II T6
 - DIPA 21 TA = + 60°C (0961 04)
 - DIPA 21 TA = + 65°C (0961 14/17)

Certification :

Cat. No.	Type	CENELEC	IEC	EC declaration of conformity
0961 04	BJe1	02 ATEX 6069	Ex 02.008	50226
0961 14/17	BJe2	99 ATEX 6003	Ex 99.005	50209

- Conforming to standards EN 50281-1-1 and IEC 61241-1-1 "combustible dust"

Protection index :

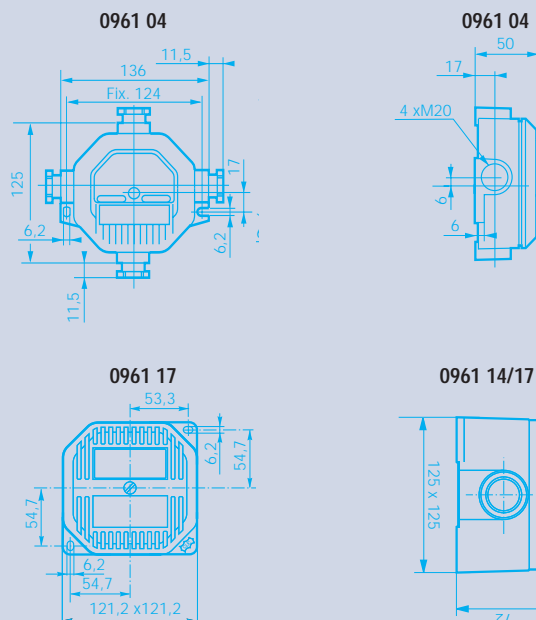
- IP66 according to EN 60529 and IEC 60529
- IK10 mechanical resistance according to EN 50102

Anticorrosion treatment and climate protection : see page G50

Operating temperature :

- 40°C + 55°C

Dimensions (mm) :



Data sheet available on request

Part number in bold : fast moving references