



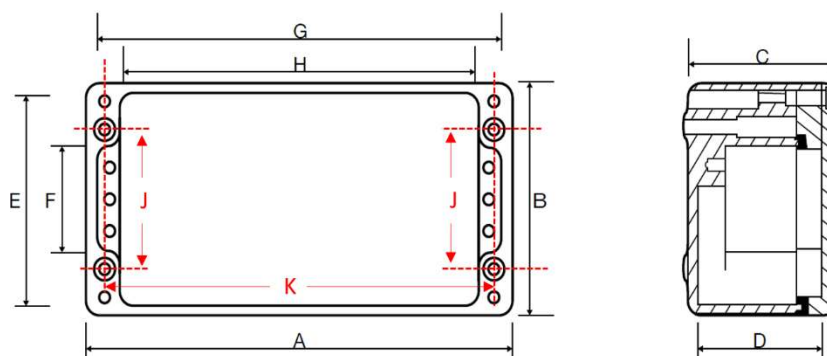
Stock, Pre-assembled.

IP66 Polyester (GRP) ATEX Junction Boxes for EX ia *Intrinsically Safe* applications.

CE-TEK's CEP black polyester (GRP) enclosures are available in 5 popular sizes and various terminal configurations to meet our customers' urgent "ATEX" Certified Ex / Hazardous Area requirements.

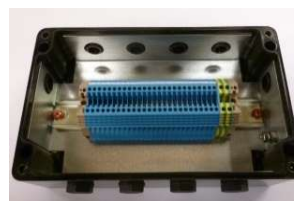
All pre-assembled enclosures comply with current Ex ia Standards and are Rated to IP66 and T6 (T85°C) or T5 (100°C) temperature ratings

Ex Certified: - ATEX certificate number SIRA08ATEX3213 issue 2



ATEX / EX ia

Part Number	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	H (mm)	Fixing bolt centres (M4)	J (mm)	K (mm)
CEP 807555PAI	80	75	55	46	66	27	71	56		71	56
CEP 121290PAI	122	120	90	81.5	111	66	113	90		113	90
CEP 161690PAI	160	160	90	80	148	90	148	120		148	120
CEP 261690PAI	260	160	90	80	148	90	90	220		90	220
CEP 252512PAI	255	250	120	110	238	180	243	215		243	215



Part No. CEP 807555PAI

Part No. CEP 121290PAI

Part No. CEP 161690PAI

Part No. CEP 261690PAI

Part No. CEP 252512PAI

Machined & Assembled with.

- Size 85 x 75 x 55mm
- 2xM20 Cable entries
- 5x2.5mm² Blue Terminals, numbered & fitted to TS15 DIN Rail
- 1x4mm² Earth Terminal
- Earth Continuity Plate
- M6 Int/Ext Earth Stud
- 2xCertified Stopping Plugs
- ATEX Certification Label
- Blue Intrinsically Safe Lid Label.

Machined & Assembled with.

- Size 122 x 120 x 90mm
- 4xM20 Cable entries
- 10x2.5mm² Blue Terminals, numbered & fitted to TS35 DIN Rail
- 2x4mm² Earth Terminal
- Earth Continuity Plate
- M6 Int/Ext Earth Stud
- 4xCertified Stopping Plugs
- ATEX Certification Label
- Blue Intrinsically Safe Lid Label.

Machined & Assembled with.

- Size 160 x 160 x 90mm
- 4xM20 Cable entries
- 15x2.5mm² Blue Terminals, numbered & fitted to TS35 DIN Rail
- 2x4mm² Earth Terminal
- Earth Continuity Plate
- M6 Int/Ext Earth Stud
- 4xCertified Stopping Plugs
- ATEX Certification Label
- Blue Intrinsically Safe Lid Label.

Machined & Assembled with.

- Size 260 x 160 x 90mm
- 10xM20 Cable entries
- 26x2.5mm² Blue Terminals, numbered & fitted to TS35 DIN Rail
- 2x4mm² Earth Terminal
- Earth Continuity Plate
- M6 Int/Ext Earth Stud
- 10xCertified Stopping Plugs
- ATEX Certification Label
- Blue Intrinsically Safe Lid Label.

Machined & Assembled with.

- Size 255 x 250 x 120mm
- 10xM20 & 2xM25 entries
- 40 (2x20) 2.5mm² Blue Terminals, numbered & fitted to T35 DIN Rail
- 4x4mm² Earth Terminal
- Earth Continuity Plate
- M6 Int/Ext Earth Stud
- 12xCertified Stopping Plugs
- ATEX Certification Label
- Blue Intrinsically Safe Lid Label.