

CEP

Industrial Polyester (GRP Enclosures)

Overview and Key Features

- Constructed from Glass Reinforced Polyester (GRP), which are strong and highly resistant to corrosion
- Protection Class: IP66 and IP67
- -40°C to +80°C standard temperature range with options of -50°C to +120°C and fire resistance types
- Standard colours are RAL7001 and RAL9005, optional colours and screen printing are available
- RFI shielding for EMC compliance option.



Applications

CEP enclosures are designed to meet the highest standards of protection demanded by electrical and electronics designers and specifiers for a wide range of industrial applications.

CE-TEK's CEP 'shoe box' design makes these enclosures aesthetically suitable for applications including terminal/junction boxes and also for mounting pads and electronic displays.



Accessories

Internal hinges, Mounting plates, external hinges, external mounting feet, internal earth continuity plates in brass, galvanised/stainless steel or copper, internal/external earthing studs from M6 to M16 and wire lock screws (stainless steel screws are fitted as standard) are all available at additional cost. A wide range of cable glands and terminals are also available.



Product Code	Height mm	Width mm	Depth mm
CEP 807555	80	75	55
CEP 807575	80	75	75
CEP 117555	110	75	55
CEP 117575	110	75	75
CEP 167555	160	75	55
CEP 167575	160	75	75
CEP 197555	190	75	55
CEP 197575	190	75	75
CEP 237555	230	75	55
CEP 237575	230	75	75
CEP 121290*	122	120	90
CEP 221290*	220	120	90

Product Code	Height mm	Width mm	Depth mm
CEP 161690	160	160	90
CEP 261690*	260	160	90
CEP 361690	360	160	90
CEP 561690	560	160	90
CEP 252512	255	250	120
CEP 252516	255	250	160
CEP 402512	400	250	120
CEP 402516	400	250	160
CEP 404012	400	405	120
CEP404016	400	405	160
CEP 602512	600	250	120

* available as an option to IP68 at up to 3m