

Terminal / Junction Box, KL

The KL Terminal Box has been developed and refined with constant feedback that has resulted in a terminal box range comprising of 44 different alternatives. Available in mild steel with a powder coated finish as well as stainless steel for corrosive environments.

With a screw fastening lid, integrated mounting rails and a practical depth (80 mm or 120 mm) to suit terminal strips, this enclosure is ideal for any junction or marshalling application. Accessories include mounting plates, support rails, cable gland plates and exterior cover hinges.

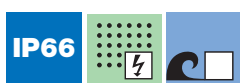


Mild Steel

KL (RAL 7035)		Width mm	Height mm	Mounting Plate	Support Rail (DIN RAIL)	
D=80mm	D=120mm				TS 35/7.5	TS 35/15
1514510	1500510	150	150	1560700	2314000	-
1528510	1529510	200	150	1575700	2315000	-
1516510	1502510	200	200	1562700	2315000	-
1515510	1501510	300	150	1561700	2316000	-
1517510	1503510	300	200	1563700	2316000	-
-	1507510	300	300	1567700	2316000	-
-	1589510	400	150	1576700	2317000	-
1518510	1504510	400	200	1564700	2317000	-
-	1508510	400	300	1568700	2317000	-
-	1511510	400	400	1571700	2317000	-
-	1505510	500	200	1565700	-	2318000
-	1509510	500	300	1569700	-	2318000
1519510	1506510	600	200	1566700	-	2319000
-	1510510	600	300	1570700	-	2319000
-	1512510	600	400	1572700	-	2319000
-	1527510	800	200	1574700	-	-
-	1513510	800	400	1573700	-	-

Features

Halogen free. UV rated to UL786C and DIN 53387/1000h. High impact strength to DIN 53453



Wall Mounting Brackets
Part No: 1590000 (zinc plated)
Part No: 1594000 (Stainless)



Cover Hinges
Part No: 1592000



Plastic Gland Plate
Part No: 1581000



E-Box Enclosures, EB

The EB enclosure series with its shallow depths is designed to support applications where space is limited and offer protection for dense wiring and sensitive small instruments.

The range comes complete with 180° hinges and a universal lock system that can be equipped with a range of lock inserts and handles. The removable mounting plate enables simple component assembly to facilitate compact wiring in the smallest possible space.



Mild Steel

Model No. EB Standard	Width mm	Height mm	Depth mm
1551500	150	150	80
1545500	150	300	80
1546500	200	200	80
1552500	200	300	80
1547500	200	400	80
1553500	150	150	120
1548500	150	300	120
1549500	200	200	120
1554500	200	300	120
1550500	200	400	120
1557500	200	500	120
1555500	300	300	120
1556500	300	400	120
1577500	300	400	155
1578500	300	600	155
1579500	300	800	155



Accessories

Wall Mounting Brackets
 Pat No: 2508000 (10 mm D)
 Pat No: 2503000 (40 mm D)



Features

Mounting Plate included



180° hinge



Wall Mounted Enclosures, AE Mild Steel

World's biggest selling enclosure

The Rittal range of wall mounted enclosures have been on the market for over 30 years. In this time the manufacturing of these enclosures has been perfected, giving them a quality that can not be matched. The range has evolved to cater for applications where stainless steel is necessary.

Choose from 61 variants including powder coated mild steel or stainless steel, single or double door versions, glazed doors and a variety of operating panels. The AE Series is well complemented by a range of accessories that further adapt the enclosures to a given application.



Model No.AE Mild Steel	Width mm	Height mm	Depth mm	Rain Canopy Mild Steel	Door(s)
1032500	200	300	120	-	1
1035500	200	300	155	2470000*	1
1036500	300	300	155	-	1
1033500	300	300	210	2361000*	1
1034500	300	400	210	2361000*	1
1030500	380	300	155	2471000*	1
1031500	380	300	210	2501500	1
1380500	380	380	210	2501500	1
1038500	380	600	210	2501500	1
1338500	380	600	350	-	1
1037500	400	800	300	-	1
1045500	400	500	210	-	1
1050500	500	500	210	2362000*	1
1350500	500	500	300	-	1
1057500	500	700	250	-	1
1039500	600	380	210	2502500	1
1339500	600	380	350	2511500	1
1060500	600	600	210	2502500	1
1054500	600	600	250	-	1
1360500	600	600	350	2511500	1
1076500	600	760	210	2502500	1
1376500	600	760	350	2511500	1
1058500	600	800	250	-	1
1090500	600	1000	250	-	1
1260500	600	1200	300	-	1
1077500	760	760	210	-	1
1073500	760	760	300	2474000*	1
1055500	800	600	300	-	1
1180500	800	1000	300	2475000*	1
1280500	800	1200	300	2475000*	1
1100500	1000	760	210	-	2
1130500	1000	760	300	2363000*	2
1110500	1000	1000	300	2363000*	2
1213500	1000	1200	300	2363000*	2
1114500	1000	1400	300	2363000*	2

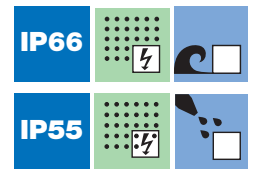
Plastic Handle
Part No: 2576000
Part No: 2533000 (no key)



Pole Clamp
Part No: 2584000



RAL 7035
LIGHT GREY



Double Door Enclosures

* All are stainless steel, and can be used on mild steel enclosures