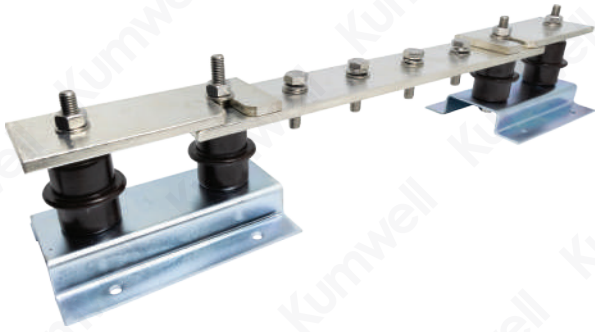


Ground Bar



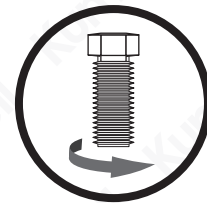
Kumwell Ground Bars are an efficient and convenient way of providing a common grounding and bonding point, integral with disconnecting links allow easy isolation for testing purposes.

The standard type of ground bars are available in a various of lengths, consist of a width 50 mm and 100 mm by 6 mm thick tinned copper bar.

The new design provided self-threaded tinned copper bar with M8 stainless bolts, no nuts required, easy to installation.

Kumwell Ground Bars has tested IEC 62561 Part 1 and TIS 3024 Part 1 (Requirements for Connection Components).

The test had to require conditioning/aging, electrical test, and static mechanical test. Thus, you can trust the superior connection and electrical continuity between ground bar and ground conductors is effectively in grounding and bonding system.



Superior Connection

Bolts for self-threaded bar ensure lightning capability as per IEC 62561-1 (for GBDL Model)



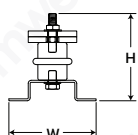
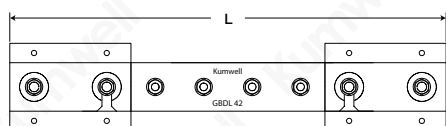
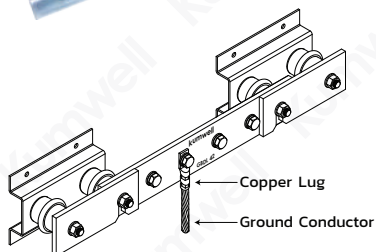
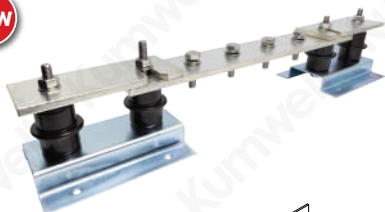
Quick Installation

No additional nuts required (for GBDL Model)

Ground Bar

Twin Disconnecting Link

NEW



Code No.	No. of Terminal	Dimensions (mm)			Weight (kg)
		L	W	H	
GBDL 42	4	450	90	90	2.80
GBDL 62	6	550	90	90	2.80
GBDL 82	8	650	90	90	3.20
GBDL 102	10	800	90	90	3.80
GBDL 122	12	900	90	90	4.20
GBDL 142	14	1000	90	90	4.60
GBDL 162	16	1100	90	90	5.00
GBDL 182	18	1200	90	90	5.40
GBDL 202	20	1350	90	90	6.00
GBDL 222	22	1450	90	90	6.40
GBDL 242	24	1550	90	90	6.80
GBDL 262	26	1650	90	90	7.20
GBDL 282	28	1850	90	90	7.90
GBDL 302	30	2000	90	90	8.30



Material
Busbar - Tin Plated Copper - BS EN 13601
Support - Zinc Plated Steel with Insulator
Bolt M8 - Stainless Steel. All the above products consist of 50x6 mm copper bar.
Fix using wood screws 1½" x no.10



Tested Standard
IEC 62561 Part 1
TIS 3024 Part 1

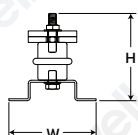
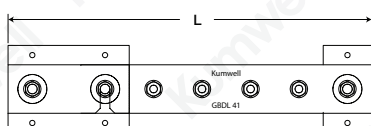
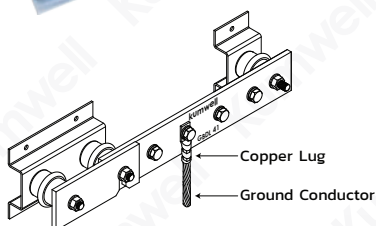
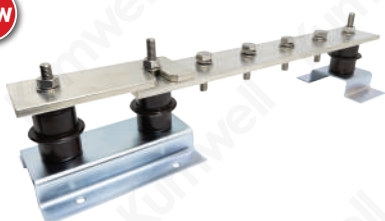


Application
Suitable for bonding and testing point in grounding system.

Note : Special Size Length can be requested.

Single Disconnecting Link

NEW



Code No.	No. of Terminal	Dimensions (mm)			Weight (kg)
		L	W	H	
GBDL 41	4	375	90	90	1.71
GBDL 61	6	475	90	90	2.08
GBDL 81	8	575	90	90	2.41
GBDL 101	10	725	90	90	3.17
GBDL 121	12	825	90	90	3.61
GBDL 141	14	925	90	90	4.05
GBDL 161	16	1025	90	90	4.49
GBDL 181	18	1125	90	90	4.92
GBDL 201	20	1275	90	90	5.58
GBDL 221	22	1375	90	90	6.02
GBDL 241	24	1475	90	90	6.45
GBDL 261	26	1575	90	90	6.89
GBDL 281	28	1675	90	90	7.33
GBDL 301	30	1775	90	90	7.77



Material
Busbar - Tin Plated Copper - BS EN 13601
Support - Zinc Plated Steel with Insulator
Bolt M8 - Stainless Steel. All the above products consist of 50x6 mm copper bar.
Fix using wood screws 1½" x no.10



Tested Standard
IEC 62561 Part 1
TIS 3024 Part 1



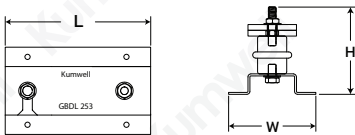
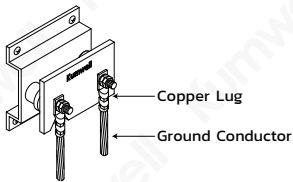
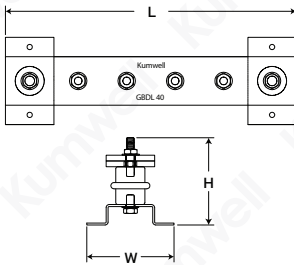
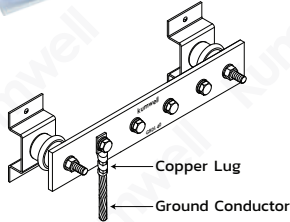
Application
Suitable for bonding and testing point in grounding system.

Note : Special Size Length can be requested.

Ground Bar

Without Disconnecting Link

NEW



Code No.	No. of Terminal	Dimensions (mm)			Weight (kg)
		L	W	H	
GBDL 40	4	300	90	90	1.20
GBDL 60	6	400	90	90	1.52
GBDL 80	8	500	90	90	1.90
GBDL 100	10	650	90	90	2.37
GBDL 120	12	750	90	90	2.86
GBDL 140	14	850	90	90	3.24
GBDL 160	16	950	90	90	3.62
GBDL 180	18	1050	90	90	4.00
GBDL 200	20	1200	90	90	4.57
GBDL 220	22	1300	90	90	4.95
GBDL 240	24	1400	90	90	5.33
GBDL 260	26	1500	90	90	5.71
GBDL 280	28	1600	90	90	6.10
GBDL 300	30	1700	90	90	6.48



Material
Busbar - Tin Plated Copper - BS EN 13601
Support - Zinc Plated Steel with Insulator
Bolt M8 - Stainless Steel. All the above products consist of 50x6 mm copper bar. Fix using wood screws 1½" x no.10



Tested Standard
IEC 62561 Part 1
TIS 3024 Part 1



Application
Suitable for bonding and testing point in grounding system.

Note : Special Size Length can be requested.

Disconnecting Link

Code No.	Dimensions (mm)			Weight (kg)
	L	W	H	
GBDL 253	125	90	90	0.91



Material
Tin Plated Copper Bar - BS EN 13601
Support - Zinc Plated Steel with Insulator
STUD M8 - Stainless Steel. All the above products consist of 50x6 mm copper bar. Fix using wood screws 1½" x no.10



Tested Standard
IEC 62561 Part 1
TIS 3024 Part 1



Application
Suitable for bonding and testing point in grounding system.