

# LB PLUS busbar trunking systems

## selection chart

	25 A				40 A		63 A
	2 conductors	4 conductors	6 conductors	8 conductors	4 conductors	8 conductors	4 conductors
<b>LB PLUS STRAIGHT LENGTHS – TYPE A</b>	<b>252</b>	<b>254</b>	<b>256</b>	<b>258</b>	<b>404</b>	<b>408</b>	<b>634</b>
3 m length – 2 outlets	75150101	75160101	–	–	75200101	–	–
3 m length – 4 outlets	–	75160102	–	–	75200102	–	–
3 m length – 2 + 2 outlets	–	–	75170101	75180101	–	75220101	75240101
3 m length – 4 + 4 outlets	–	–	–	75180102	–	75220102	75240102
1.5 m length – 2 outlets	75200111		–	–	75200111	–	–
1.5 m length – 1 + 1 outlets	–	–	75220111		–	75220111	75240111
<b>LB PLUS STRAIGHT LENGTHS – TYPE B</b>	<b>252</b>	<b>254</b>	<b>256</b>	<b>258</b>	<b>404</b>	<b>408</b>	<b>634</b>
3 m length – 4 outlets	75350102H	75360102H	–	–	75400102H	–	–
3 m length – 6 outlets	–	75360103H	–	–	75400103H	–	–
3 m length – 4 + 4 outlets	–	–	75370101H	75380101H	–	75420101H	75440101H
3 m length – 6 + 6 outlets	–	–	–	75380102H	–	75420102H	75440102H
1.5 m length – 2 outlets	75400111H		–	–	75400111H	–	–
1.5 m length – 1 + 1 outlets	–	–	75420111H		–	75420111H	75440111H
<b>FEED UNITS</b>	<b>252</b>	<b>254</b>	<b>256</b>	<b>258</b>	<b>404</b>	<b>408</b>	<b>634</b>
RH feed unit + end cover (reduced dimensions)	75201003		75221003		75201003	75221003	75241003
LH feed unit + end cover (reduced dimensions)	75201004		75221004		75201004	75221004	75241004
Fast fit – feed unit RH	75161001		–	–	–	–	–
Fast fit – feed unit LH	75161002		–	–	–	–	–
Centre feed unit + end covers (reduced dimensions)	75201151		75221151		75201151	75221151	75241151
<b>FLEXIBLE JOINT</b>	75201263		75221263		75201263	75221263	75241263
<b>BRACKETS AND SUSPENSIONS</b>	<b>252</b>	<b>254</b>	<b>256</b>	<b>258</b>	<b>404</b>	<b>408</b>	<b>634</b>
60 kg suspension bracket	75003000 (for TYPE A)			and	75003004 for (TYPE B)		
Hook for lamp	75003001						
Ring	75003002						
Pigtail for chain	75003005						
5 m steel cable with self locking clamp (TYPE B)	75003008 (TYPE B only)						
Bracket with 3 m steel cable (TYPE A)	75003009 (TYPE A only)						
<b>CABLE CHANNEL</b>	<b>252</b>	<b>254</b>	<b>256</b>	<b>258</b>	<b>404</b>	<b>408</b>	<b>634</b>
PVC cable channel with cover (3 m)	71000104						
Bracket for cable channel	75003006						

## LB PLUS trunking components



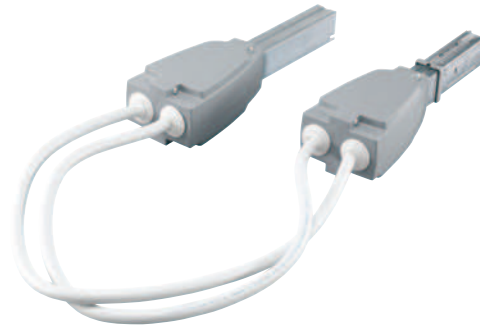
75201003



75161001



75201004



75221263



Selection chart **p. 6-7**

Technical data **p. 12-13**

Dimensions and technical information **p. 16-17**

Pack	Cat. Nos.	End feed units	
		Allow electrical powering of the LB PLUS busbar With terminals for the connection of stranded or solid copper wire cables Delivered with corresponding cable glands	
		<b>Right hand feed units (reduced dimensions)</b>	
		Supplied complete with corresponding end cover Cable terminal capacity 6 mm <sup>2</sup> to 25 mm <sup>2</sup> Max. cable Ø 32 mm	
		Type	Weight (kg)
1	75201003	25 / 40 A – 2 / 4 conductor version	0·80
1	75221003	25 / 40 A – 6 / 8 conductor version	0·90
1	75241003	63 A – 4 conductor version	0·80
		<b>Left hand feed units (reduced dimensions)</b>	
		Supplied complete with corresponding end cover Cable terminal capacity 6 mm <sup>2</sup> to 25 mm <sup>2</sup> Max. cable Ø 32 mm	
		Type	Weight (kg)
1	75201004	25 / 40 A – 2 / 4 conductor version	1·00
1	75221004	25 / 40 A – 6 / 8 conductor version	1·20
1	75241004	63 A – 4 conductor version	1·10
		<b>Fast fit feed unit</b>	
		Supplied complete with corresponding end cover Cable terminal capacity up to 6 mm <sup>2</sup> Cable Ø from 12 mm to 18 mm	
		Type	Weight (kg)
1	75161001	25 A – 2 / 4 conductor version RH	0·45
1	75161002	25 A – 2 / 4 conductor version LH	0·85

Pack	Cat. Nos.	Centre feed units	
		Centre feed units can be used to power the busbar from an intermediate point of the line, reducing the voltage drop at the end of the line and/or facilitating the installation when the power supply point is near the centre of the line Complete with all internal wiring One set of terminals feeds both left hand and right hand feed sections Supplied with both end caps	
		Type	Weight (kg)
1	75201151	25 / 40 A – 2 / 4 conductor version	3·70
1	75221151	25 / 40 A – 6 / 8 conductor version	4·40
1	75241151	63 A – 4 conductor version	2·70
		<b>Flexible joints (reduced dimensions)</b>	
		Consists of a right hand and left hand unit Used to change direction, change level or overcome obstructions Flexible cable length : 940 mm	
		Type	Weight (kg)
1	75201263	25 / 40 A – 2 / 4 conductor version	2·00
1	75221263	25 / 40 A – 6 / 8 conductor version	3·10
1	75241263	63 A – 4 conductor version	2·50