

## Electrak® 24 powertrack / underfloor busbar system

## standard system (white)



Selection charts **p. 8-9**Dimensions and technical information **p. 17-21** 

Approved to ASTA Standard 138 and ISO 9001 : 2008 Conforms to BS EN 60439-2 : 2008. Fully complies with the requirements of BS 7671 : 2008 IEE Wiring Regulations A compact system that can be installed in floor voids as low as 48 mm

'	,	
Pack	Cat. Nos.	Track system components
		Electrak 24 standard track lengths
		Track lengths fit together using the integral connectors on each length Track lengths should always be secured using the integral floor fixing brackets 300 mm socket centres
1 1 1 1	DA1183	1.2 m, 4 outlets, 2 floor fixing brackets 1.8 m, 6 outlets, 2 floor fixing brackets 2.4 m, 8 outlets, 2 floor fixing brackets 3.6 m, 12 outlets, 3 floor fixing brackets
		Track feed unit
1	DF1010	With one 25 mm diameter hole suitable for MICC, armoured cables or single core cables in conduit
		Flexible interlinks
		Can be used to overcome obstructions or as corners where required
1 1 1	DW1010	Excluding cables and conduit 1.2 m flexible metal conduit 2.4 m flexible metal conduit
		Special fixing brackets
		Required when track is raised off surface level Brackets raise track by 21 mm and should be spaced 600 mm apart
1 1	DZ1210 DZ1230	

Pack	Cat. Nos.	Tap-off units
		Tap-off length is determined by the cable and not the conduit length, e.g. a 3 m tap-off has 3 m of cable and 2·6 m of flexible metal conduit¹ Tap-off units in excess of 3 m should only be used if they contain a fuse or if the power track is protected by a protective device not exceeding 32 A
		32 A unfused
		16 mm Ø, L, N, PE
1 1	DP1332 DP1532	
		13 A fused
		16 mm Ø, L, N, PE
1 1	DP1313 DP1513	
		13 A 543·7 fused - high integrity
		16 mm Ø, L, N, PE
1	DP1327	
1	DP1527	2 III

<sup>1 :</sup> Tap-offs are supplied as standard with flexible metal conduit For alternative wiring solutions, contact us on +44 (0) 845 600 6266