Electrak® 25 powertrack / underfloor busbar system

low noise / clean earth system (green)



Selection charts **p. 8-9**Dimensions and technical information **p. 18-23**

Approved to ISO 9001 Conforms to BS EN 61534-22. Fully complies with the requirements of BS 7671 A compact system that can be installed in floor voids as low as 48 mm

Pack	Cat. Nos.	Track system components
		Electrak 25 low noise / clean earth 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	JA2123 JA2183 JA2243 JA2363	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	JF2010	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	JW2010	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	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 powertrack is protected by a protective device not exceeding 32 A
		32 A unfused - 543·7 high integrity
		16 mm Ø, CE, L, N, PE
1	JP2332 JP2532	
		13 A fused - 543·7 high integrity
		16 mm Ø, CE, L, N, PE
1	JP2327 JP2527	
		13 A fused
		16 mm Ø, CE, L, N, PE
1	JP2313 JP2513	

^{1:} Tap-offs are supplied as standard with flexible metal conduit For alternative wiring solutions, contact us on +44 (0) 370 608 9020