SA SURFACE DATA TRACK

ELECTRICAL	
Rated Voltage	250V a.c. Single-phase
Rated Current	40Amp maximum
Frequency	50Hz / 60Hz
Conditional Short Circuit Rating	(MCB: In:40A Ue:400V), Type B (BS EN 60898-1) Prospective current: 6KA (BS EN 60439-2)
Conductor Resistance Line & Neutral	4.4 mohm/meter run
Conductor Impedance	4.5 mohm/meter run
Voltage drop: Line & Neutral Line & Earth	4.5 mV/A/meter run 2.73 mV/A/meter run
Rated Impulse Withstand Voltage	4000V a.c.
Connection of Adaptor or Tap-off Unit	Intended to be connected and disconnected when system is energized and with a load connected
Terminal Connecting Capacity: Live, Neutral & Earth	4.0 mm^2 to 10 mm^2
Data Compartment Capacity (applicable to data tracks only)	Design to accommodate 5 x Cat5e data cables Design to accommodate 4 x Cat6 data cables
EMC Screening	Provide an effective screen for computer service cables
ENVIRONMENTAL	
Ambient Operating Temperature	-5°C to +40°C (not to exceed an average of more than 35°C in any 24 hours period)
Maximum Installation Altitude	2000 meters
Resistance to Impact	Heavy Impact
Degree of Protection	IP4X
Degree of Pollution	2 (Non-conductive pollution with temporary conductivity caused by condensation)
MATERIAL	
Track Material	Aluminium
Insulation Material	Polycarbonate
SIZE AND WEIGHT (Based On 1meter Length)	
Overall Dimension (Height x Depth x Width)	104mm x 27mm x 1000mm
Weight	Estimated 2.5 kilograms
Compliance	GOST.R certified IEC 61534-1:2003 / EN 61534-1
Guarantee	3 years subject to Eubiq Limited Warranty Statement

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