TECHNICAL DATA SHEET



RoHS Compliant

4-GANG EMPTY HANDBAG CABLE EXTENSION REEL

MODEL: PELB0146

SPECIFICATIONS

Current Rating:

240V AC, 13A

Maximum current (fully wound): 5A, 1,200W Maximum current (fully unwound): 13A, 3,120W Maximum cable storage: 15m of 3x 1.25mm² cable



Construction:

Description	Material
Socket base and cover	FRPP
Socket terminals (bus bar)	Brass
Cable reel case	PP
Thermal cut-out	56°C ±5°C
Housing	PP
Cover screw	Mild steel, nickel plated
Shutter	Nylon (PA)
Spring	Mild steel

Important Notice: This data sheet and its contents (the "Information") belong to pro-ELEC. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but pro-ELEC assumes no responsibility for its accuracy or completeness any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where pro-ELEC was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict pro-ELEC's liability for death or personal injury resulting from its negligence.



TECHNICAL DATA SHEET



RoHS Compliant

Standard:

Cable reel: BS EN 61242

Socket: BS1363-2

Conditions of Use:

- A. Ambient temperature in the range -5°C to +40°C, the average value over 24 hours not exceeding 25°C.
- B. A situation not subject to exposure to direct radiation from the sun or other source of heat like to raise temperatures above the limits specified in A.
- C. Altitude not exceeding 2,000m above sea level.
- D. Atmosphere not subject to abnormal pollution by smoke, chemical fumes, rain, spray, prolonged periods of high humidity or other abnormal conditions.

Important Notice: This data sheet and its contents (the "Information") belong to pro-ELEC. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but pro-ELEC assumes no responsibility for its accuracy or completeness any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where pro-ELEC was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict pro-ELEC's liability for death or personal injury resulting from its negligence.

