



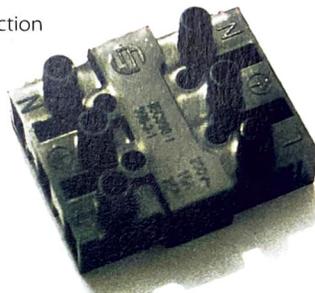
Cable Coupler

3 Way Plug and Socket

Type EM16 250V 16 Amp

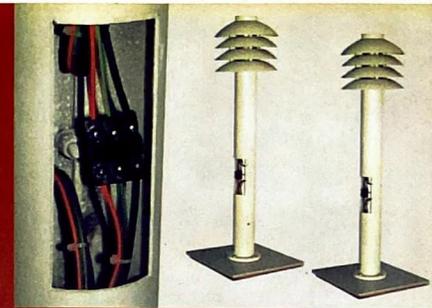
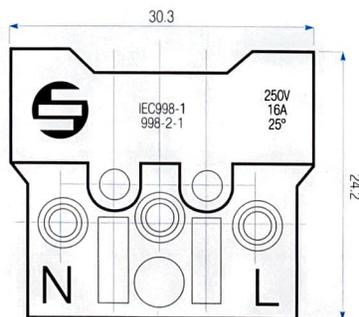
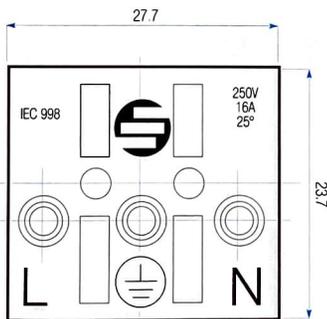
- Manufactured to the requirements of IEC998-1 and IEC998-2-1
- Designed for non-reversible and positive connection
- Provided With shrouded terminals
- Allowed for connection of a protective conductor
- Can be arranged so that plug portion is not live when disconnected
- Registered design cable entries for connecting 2 by 2.5mm² cables
- Registered design "PIP support" facilitate the removal of socket

UK Registered Desig No. 2098223

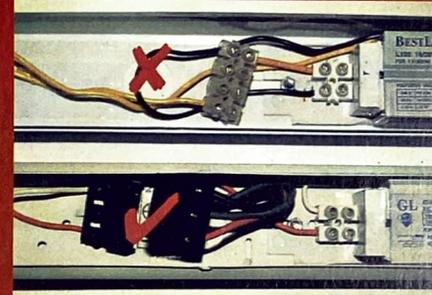


Technical Data

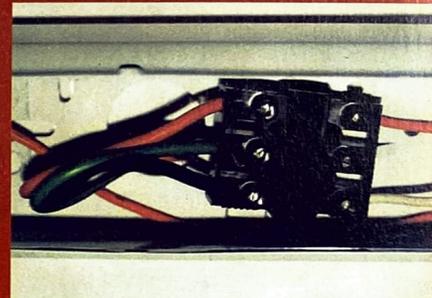
Standards	IEC998-1 and IEC98-2-1	
Type Test	By PSB Singapore	
Mouldings	Polyamide 6/6, black	
	Tracking resistance	CTI 600
	Continuous working temp	100°C
Plug & Socket	Tinned brass	
Screws	M3 x 0.5	
Conductor Size Per Cable Entry	Up to 2 by 2.5mm ²	
Stripping Length	6.5mm - 7mm	



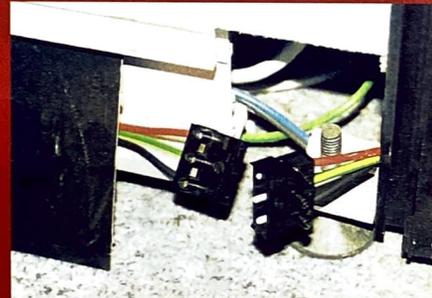
Cable connection for slim lamp post



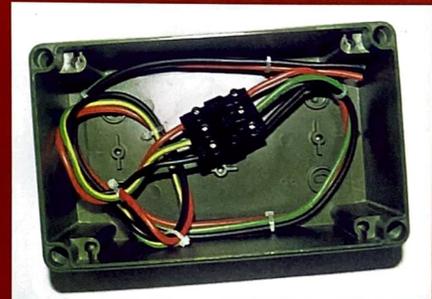
The good and bad for lighting fitting



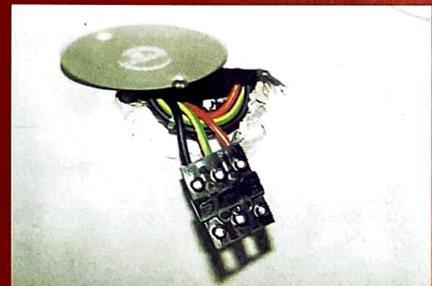
Positive connection for lighting fitting cable



Cable connection (max 16AMP) for system furniture panels



Shrouded contact connection for weather-proof box

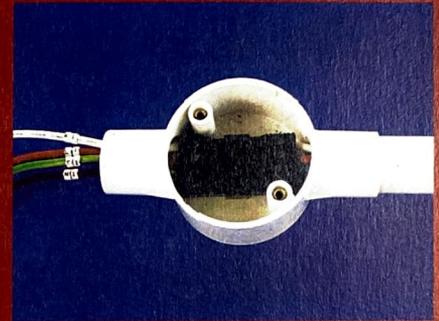
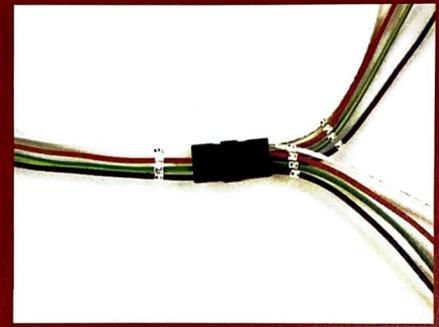


Ceiling lighting point



For more information call:

Cable Coupler Plug and Socket



250V 50/60HZ 16Amp Double Connection

- Manufactured to the requirements of IEC998-1 and IEC998-2-1
- Provided with two connecting terminals per pole for easy looping purpose
- Designed for non-reversible and positive connection. The fourth pole is designed for auxiliary cable
- Designed to fit into BS4607 conduit boxes
- Provided with shrouded terminals
- Can be arranged such that plug portion is not live when disconnected

Technical Data

Specification	IEC998-1 and IEC998-2-1
Type Test	Bt PSB Corporation Singapore
Material	Fire-resistant grade polycarbonate
Screws	M3 x 0.5
Contacts	Brass tinned
Stripping	6.5mm - 7.0mm
Degree of protection	IP 20
Conductor size	2.5mm ²

Registered Design

Selection Table For Complete Unit (Socket & Plug Assembled)

No. of Way (s)	Socket No. of Terminal(s) Per Pole	Plug No. of Terminal(s) Per Pole	Order No. For Complete Unit	
4	2	2	EM162T	 +  = 
4	2	1	EM161T	 +  = 
3	2	2	EM162T/3	 +  = 
3	2	1	EM161T/3	 +  = 



For more information call: