

5-WIRE POWER

Overview

Hills Power inserter and plug pack are suitable and approved for use in FOXTEL PAY TV installations with SMATV applications.

Features & Benefits

- Application in 5-wire systems.
- DC powering of LNBF and 5-wire back bone.
- Sheet metal housing.
- Indoor wall mounting.
- Earthing terminal.
- FOXTEL approved.

PART#		BC84484
MANUFACTURER		SWITCH MASTER
MODEL REF #		HIPI390
FOXTEL Approval		F30851
SAT LNBF	POWER	13V & 18V DC
	Switched	ON / OFF by S2
	MAX current	250mA
	LOAD current	80mA
Terrestrial	POWER	14V DC
	Switched	ON / OFF by S1
	Current (if used)	Limit 200mA
POWER	Via ports	H1 & H2 Outputs
POWER	Switched	ON / OFF by S3
PASS	Current	Limit 2200mA
INSERTION	SAT	design allow 1dB
LOSS	TERR	design allow 0.5dB
OUTPUT CONNECTORS		F-Type Female
Dimensions (L x W x H)		mm



PART #	BC84485		
POWER SUPPLY	Switch mode plug pack		
MODEL REF #	T1823-021 + K3748		
FOXTEL Approval	F30854		
POWER IN	240 Volts AC		
POWER OUT	18 Volts DC		
	MAX 2330mA DC		
OUTPUT CURRENT	Safety derate by 10%		
	Limit 2100mA DC		
NB; Multiple power supplies can be used			
(using isolated sectors)			
Dimensions (L x W x H)	mm		

Listed part numbers and products subject to change without notice.

