

Specifications



Protects Your Electronics Against the Harmful Effects of Power Surges, Spikes and Line Noise

Model: TLP86B



Eaton TLP86B

Protect It! 8-Outlet Surge Protector - 5-15R
Outlets, 2100 Joules, 6 ft. (1.8 m) Cord, Black

General specifications

PRODUCT NAME	Eaton Tripp Lite series Protect It surge protector
CATALOG NUMBER	TLP86B
UPC	037332294456
PRODUCT LENGTH/DEPTH	1.4 in
PRODUCT HEIGHT	12.3 in
PRODUCT WIDTH	3.7 in
PRODUCT WEIGHT	1.7 lb
WARRANTY	Limited lifetime
CERTIFICATIONS	CSA C22.2. CSA Std. C22.2 UL Listed UL 1449
GLOBAL CATALOG	TLP86B
PRODUCT TYPE	Surge protector

Product specifications

OPERATING TEMPERATURE	0° to 40°C
STORAGE HUMIDITY RANGE	0% to 90% RH
SURGE STYLE	ST - STRIP
SWITCHES	Combination AC circuit breaker and 2 position red illuminated on/off power switch
VOLTAGE COMPATIBILITY (VAC)	120
OUTLETS	8
CIRCUIT BREAKER	15
FREQUENCY RATING	50/60 Hz
DIAGNOSTIC LED DETAILS	Built-in LED confirms suppressor "protection present" (green) status
EMI / RFI FILTERING	Yes
OPERATING TEMPERATURE RANGE	32° to 104°F (0° to 40°C)
OVERLOAD PROTECTION	15A resettable illuminated combo switch / circuit breaker
PROTECTION MODES	Includes full normal mode (H-N) and common mode (N-G / H-G) line suppression
RECEPTACLE COLOR	BLACK
RECOMMENDED ELECTRICAL SERVICE	120V (110-125V)
STORAGE TEMPERATURE RANGE	5° to 104°F (-15° to 40°C)
TRANSFORMER ACCOMMODATION	Transformer Accommodation
UL1449 LET THROUGH RATING	500V
INPUT CORD DETAILS	SJT
INPUT CORD GAUGE (AWG)	14
CORD LENGTH	6 Foot
POWER CORD COLOR	Black
HOUSING COLOR	Black
OUTLET ORIENTATION	two rows of 4 outlets
MATERIAL	Plastic
INPUT PLUG TYPE	NEMA 5-15P
PRODUCT CATEGORY	Surge Protector

Resources

DRAWINGS	Submittal Drawing for TLP86B
FLYERS	Eaton Tripp Lite series EMI/RFI surge protectors flyer

OUTPUT RECEPTACLES	5-15R
PACKAGE CONTENTS	TLP86B 8-Outlet Surge Protector Owner's manual
INPUT NOMINAL VOLTAGE	120 VAC
PRODUCT FEATURES	Automatic Shut-Off Mounting Holes or Slots Diagnostic LED(s) UL Certified
PRODUCT HIGHLIGHTS	\$75,000 Ultimate Lifetime Insurance (U.S., Canada and Puerto Rico only) 2100 joules protect your valuable electronics against dangerous surges and spikes 6 ft. input cord with NEMA 5-15P plug connects to compatible AC wall outlet On/off switch with circuit breaker allows one-touch control over connected equipment 8 NEMA 5-15R outlets distribute AC power to connected home/office/work equipment Lifetime limited warranty (Worldwide) Rear keyhole slots allow optional wall or desk mounting for convenient access
PLUG COLOR	White
AC SUPPRESSION JOULE RATING	2100
AC SUPPRESSION RESPONSE TIME	< 1 ns
CORD GAUGE TYPE	• 14 gauge • SJT
OPERATING HUMIDITY RANGE	20% to 85% RH
TOTAL OUTLETS	8

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



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