HF-Matchbox Red

HF-M RED 118 SH PL-C/PL-T 230-240V

HF-Matchbox Red is an affordable, reliable, compact, lightweight and high-frequency ballast for use with system wattages below 25 W in combination with TL mini, TL-D, TL5 and TL5c, PL-T/C, and PL-L/S lamps. The HF-M Red range has a robust design, meets all relevant international safety and performance standards and has an energy efficiency index (CELMA EEI) of A2.
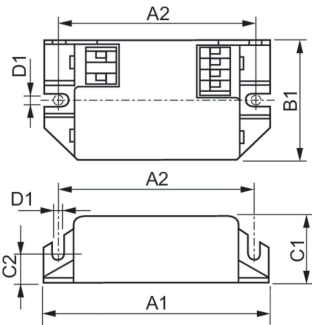
Product data

Operating and Electrical

Input Voltage	230 to 240 V
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Number of Products on MCB (16A Type B) (Nom)	73

Wiring

Connector Type Input Terminals	Insert
Color Input Terminals	Orange
Color Output Terminals	Grey
Connector Type Output Terminals	Insert
Cable Length From Device to Lamp	1.50 m

Temperature

Ambient temperature range	–10 ℃ to 40 ℃
T-Case Maximum (Max)	75 ℃

Mechanical and Housing

Housing	SH

Approval and Application

Ingress protection code	IP20 [Finger-protected]
Approval Marks	F-Marking CE marking ENEC certificate CB Certificate

Product Data

Order product name	HF-M RED 118 SH PL-C/PL-T 230-240V
Full product name	HF-M RED 118 SH PL-C/PL-T 230-240V
Full product code	871150092802330
Order code	913700423466
Material Nr. (12NC)	913700423466
Numerator – Quantity Per Pack	1
EAN/UPC – Product/Case	8711500928023
Numerator – Packs per outer box	50
EAN/UPC – Case	8711500928030

HF-Matchbox Red

Dimensional drawing

Product	D1	C1	C2	A1	A2	B1
HF-M RED 118 SH PL-C/PL-T 230-240V	4.4 mm	22.0 mm	10.0 mm	80.0 mm	70.0 mm	40.0 mm