



HF-Matchbox Red

HF-M RED 114 SH TL/TL5/PL-C/S 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. The ballast is primarily designed for Indoor application. For outdoor application, the luminaire should be minimum Classland need to be sufficiently protected against water & dust. The installation should also be guard against any lightning surge or any other necessary electrical protection as deemed in such typical installation & application.

Product data

General Information		T-Case Maximum (Max)	
Number of Lamps	1 piece/unit		80 °C
Operating and Electrical		Mechanical and Housing	
Input Voltage	230 to 240 V	Housing	SH
Line Frequency	50 to 60 Hz	Approval and Application	
Input Frequency	50 to 60 Hz	Ingress protection code	IP20 [Finger-protected]
Number of Products on MCB (16A Type B) (Nom)	101	Approval Marks	CE marking ENEC certificate
Wiring		Product Data	
Connector Type Input Terminals	Insert	Full product code	871150093140530
Color Input Terminals	Blue	Order product name	HF-M RED 114 SH TL/TL5/PL-C/S 230-240V
Color Output Terminals	Grey	Order code	913700423266
Connector Type Output Terminals	Insert	Numerator - Quantity Per Pack	1
Temperature		Numerator - Packs per outer box	50
Ambient temperature range	-25 °C to 50 °C	Material number (12NC)	913700423266
		Full product name	HF-M RED 114 SH TL/TL5/PL-C/S 230-240V
		EAN/UPC - Case	8711500931412

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Dimensional drawing

A2

Product	D1	C1	C2	A1	A2	B1
HF-M RED T14 SH TL/TL5/PL-C/S 230-240V	4.2 mm	22.0 mm	10.0 mm	80.0 mm	70.0 mm	40.0 mm

