

"HTM" HEATERS WITH TERMINALS

Description: metal cover 45/60/80/100/150W

Heating element: PTC thermistor, self regulating

Heat sink: black anodised extruded aluminium profile

Cover material: black anodised aluminium

Method of mounting: snap-on fixing on RAIL 35mm EN 50022

Rated temperature range: from -30°C to +50°C
Storage temp. range from -40°C to +70°C

Protection degree by heaters: IP20

Electrical connection: by 3 poles terminal L-N-PE

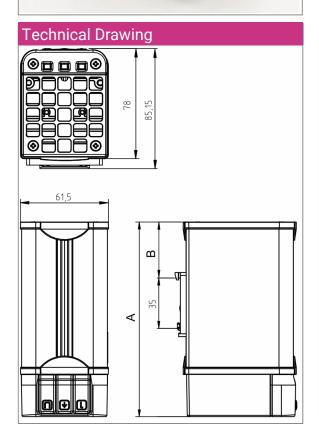
3 clamps for solid or fine stranded wire

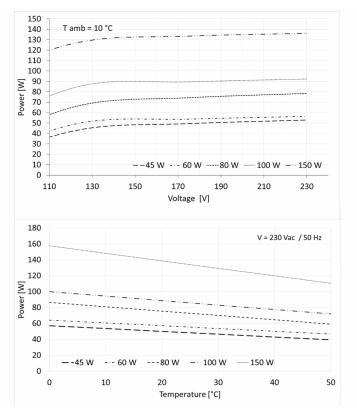
0.5 ÷ 2.5mm² (20 ÷ 16 AWG)

Appliance class:class IRated frequency:50/60 HzMax voltage:265 V a.c./d.c.

Applicable standards: EN 60335-1, UL508, CSA C22.2 No.14-13

Approvals: CE; cURus certified till max 50°C





Model	Dimension		Heating Power	I max*	Rated voltage	Weight	Approvals
	A [mm]	B [mm]	[W]	[A]	[V]	[Kg]	
HTM045	138	40	45	1.0	110-240 V a.c./d.c.	0.450	CE; cURus;
HTM060	138	40	60	1.7	110-240 V a.c./d.c.	0.450	CE; cURus;
HTM080	188	65	80	1.7	110-240 V a.c./d.c.	0.600	CE; cURus;
HTM100	188	65	100	2.6	110-240 V a.c./d.c.	0.600	CE; cURus;
HTM150	238	90	150	6.5	110-240 V a.c./d.c.	0.800	CE; cURus;