

HP05-06 Surface Heaters

Features

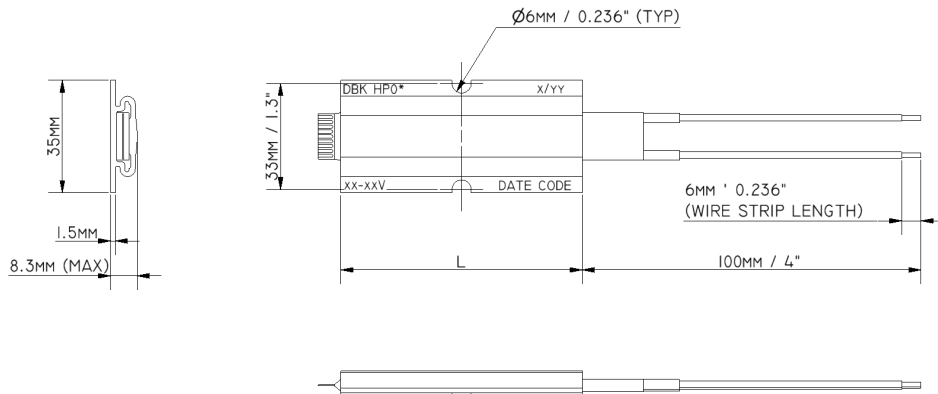
- Compact design
- Extremely forgiving against mishandling
- Highly effective heat transfer provided by the aluminum housing
- Available in different voltage / temperature options

DBK's knowledge of thermal management gives us the experience to guide and support you with your technical challenges - we can manage the complete project from concept to full production release.



Type	Depth	Mounting Face LxW	Voltage / V	Rated Temperature ±10°C / 18°F	Part No
HP05	max 8.3mm 0.327"	40x35mm 1.58x1.38"	12-24	40°C / 104°F	FG14756.1
				100°C / 212°F	FG800015
				140°C / 284°F	FG800071
			100-240	50°C / 122°F	FG14752.0
				70°C / 158°F	FG800046
				90°C / 194°F	FG14754.6
				110°C / 230°F	FG800005
				150°C / 302°F	FG15113.5
200°C / 392°F	FG800137				
HP06	max 8.3mm 0.327"	75x35mm 2.95x1.38"	12-24	40°C / 104°F	FG14762.9
				100°C / 212°F	FG800014
				140°C / 284°F	FG800055
			100-240	50°C / 122°F	FG13550.0
				70°C / 158°F	FG13560.0
				90°C / 194°F	FG14760.3
				110°C / 230°F	FG800016
				150°C / 302°F	FG14973.2
200°C / 392°F	FG800006				

Rated Temperature is the Curie point (CP) of PTC, actual surface temperature may vary, typically approx 20°C (36°F) above CP



DBK 111017. This information is subject to change without notice. Data is given for illustration purposes only and does not release the customer from independent application tests.



Electrical component - please ensure there is sufficient strain relief on installation.