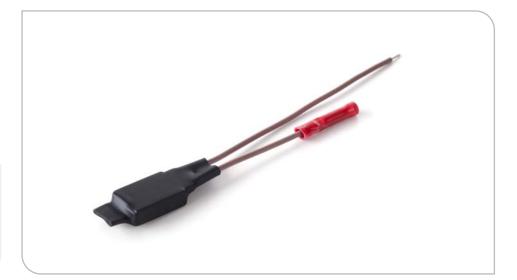


In-Line Thermostat Package



Features

- Made from UL approved parts
- Supplied as kit or factory fitted
- Pre-set temperature values

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.

(Close on fall)		High Voltage		Low Voltage		
Temperature Range [°0	C/°F]	5 / 41	20 / 68	5 / 41	20 / 68	32 / 89.6
Tolerance [+/-°	C/°F]	3 / 5.4		3 / 5.4		
Bi-metal action		Snap		Creep		
Hysteresis		10 / 18		-		
Current Rating [Amps] at 25	0 VAC	3		-		
at 100 VAC		6		-		
at 24 VAC / DC		-		4		
at 12 VAC / DC		-		8		
Voltage	[V]	100-250		12-24		
Degree of enclosure protection		IP20		IP20		
Protection Class		1		I		
Endurance (cycles) for nominal approvals		10,000		5,000		
Crimp details		0.25 - 1.5 mm² Red		0.25 - 1.5 mm² Red		
Dimensions WxLxH [r	mm / "]	15x45x7 / 0.59x1.77x0.28		8x45x8 / 0.31x1.77x0.31		
Wire length (from body) [n	nm / "]	105 / 4.13		105 / 4.13		
Wire, Silicone		0.5 mm ² / 20awg		0.5 mm² / 20awg		
Ordering information		High Voltage		Low Voltage		
Fitted to harness (Part No.)		FGT 311	FGT 312	FGT 308	FGT 309	FGT 310
Sold separate with cable ties for fixing		FGT 305	FGT 306	FGT 302	FGT 303	FGT 304



