



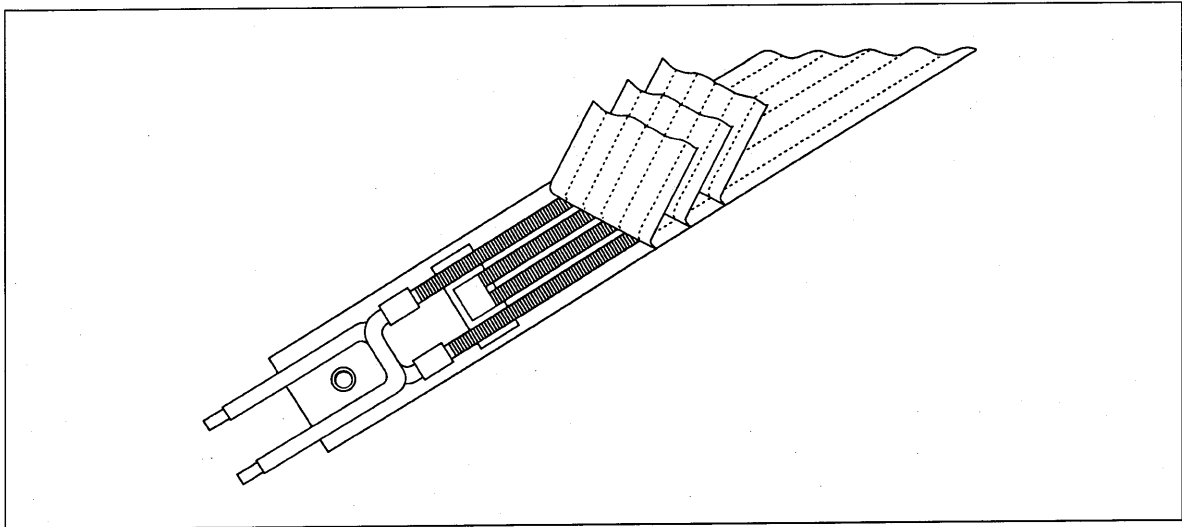
G25

Constant wattage series tape (for non hazardous area use)

The G25 type is a factory terminated heating tape constructed from resistance foil or wire heating elements. The ele-

ments are stitched into a total of 6 layers (3 per side) of glass tape which acts as a carrier.

G25 tapes are suitable for indoor use or areas where there is no risk of moisture ingress.

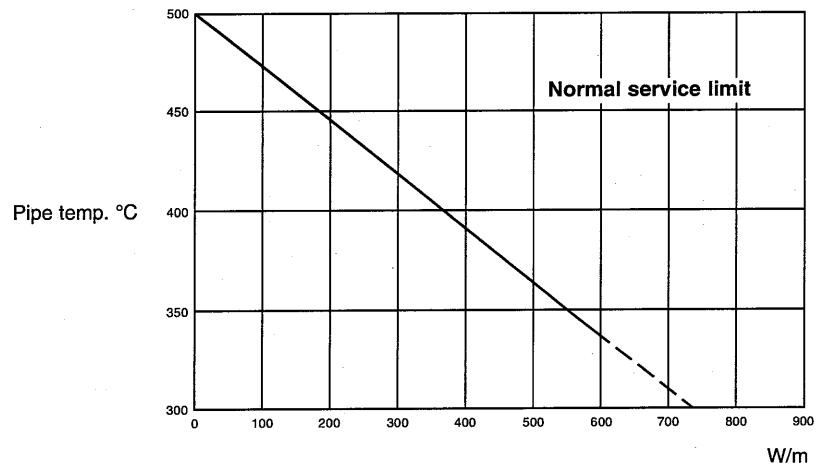


Size	25 mm wide x 2 mm thick
Specification	
Nominal power output	Up to 600 W/m
Supply voltage (AC)	240V or 220V
Loading tolerance	± 10% of total watts
Area classification	Non-hazardous, dry locations
Maximum withstand temperature (de-energised)	450°C
Maximum pipe temperature	Up to 450°C loading dependant (see graph on the reverse side)
Minimum ambient temperature	-200°C
Construction	
Heating element	Cupro-nickel or nickel chrome alloy
Outer sheath	Woven glass cloth
Termination	
Cold lead	Glass insulated

Standard lengths and loadings table

Reference	Length	Watts	Voltage	Part No.
G25	1.8	1180/990	240/220	017 628-000
	1.8	720/605	240/220	891 490-000
	3.6	1775/1490	240/220	396 998-000
	3.6	1180/990	240/220	131 950-000
	5.4	1580/1325	240/220	940 384-000
	5.4	815/685	240/220	604 576-000
	7.5	850/715	240/220	207 500-000
	7.5	2070/1740	240/220	667 608-000
	9.0	1890/1590	240/220	743 210-000
	12.0	1420/1195	240/220	068 742-000

Maximum recommended loadings graph



Ordering details

Part description	G25
Part No.	See table above

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tyco
 Flow Control

Raychem HTS

Tyco Electronics N.V.
 Raychem HTS
 Diestsesteenweg 692
 B-3010 Kessel-Lo
 Phone +32(0)16-351011
 Fax +32(0)16-351634

Isopad GmbH
 Englerstr. 11
 D-69126 Heidelberg
 Phone +49(0)6221-3043-0
 Fax +49(0)6221-3043-43

Isopad Limited
 Parkside, Wadham Street
 Weston-super-Mare
 GB-North Somerset, BS23 1JY
 Phone +44(0)1934-629273
 Fax +44(0)1934-626125