

A TEMPERATURE COMPENSATION PACKAGE FOR OPTIC FIBRE GRATINGS

ABSTRACT

The present invention provides a temperature compensation package (1) for a fibre grating element (13), comprising a member (12) connected to said fibre grating element (13) for transmitting a force to said fibre grating element (13), said member (12) adapted to be flexed to adjust the force transmitted to said fibre grating element (13), and means (44) to control said flexing of said member (12). The control means (44) may be located between a first beam (11) and a second beam (22) of the package (1).

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