

Strain Relief Adaptors

ABSTRACT

[0034] The present invention provides strain relief adaptors (100, 200, 300, etc) for flexible conduits. The flexible conduit may be a gooseneck (24) of a headset, an electric cable, an optical cable, a hose (50) and so on. The strain relief adaptor (100,200, etc) has a split elongate sleeve (110,220,310, etc) and a spiral sleeve (120,220,320, etc). The split elongate sleeve (110, 210, 310, etc) is fitted around a portion of conduit and the spiral sleeve (120, 220, 320, etc) is wrapped around an adjoining portion of the conduit to provide a transition in flexure stiffness. This minimises a local portion of the conduit from being bent beyond a predetermined minimum bend radius.

[0035] FIG. 2 for publication.