

ABSTRACT

CONNECTOR MODULE WITH CABLE EXIT REGION GASKET

A connector module (102) comprises a housing (106) including a first shell (141) and a second shell (142) that mate at a seam (148). An interior chamber (118) is formed between the first and second shells. The housing includes a cable exit region (126) that defines a passage (128) from a cable opening (130) to the interior chamber. A cable (108) extends from the cable exit region with a passage segment (140) of the cable disposed within the passage and a distal end (122) of the cable disposed within the interior chamber. A gasket (144) extends between a first end (188) and an opposite second end (190). The gasket is helically wrapped around the passage segment of the cable and is positioned within the cable exit region of the housing, wherein, as the first and second shells are mated, the gasket seals the passage between an outer perimeter of the passage segment of the cable and an inner surface (146) of the cable exit region.

Fig. 2