

Title (en)

MOLDED-IN-PLACE SEALING GROMMET

Title (de)

AUF DER STELLE GEFORMTER ABDICHTUNGSKÖRPER

Title (fr)

PASSE-FIL EN CAOUTCHOUC A SCELLAGE MOULE SUR PLACE

Publication

EP 0900463 A1 19990310 (EN)

Application

EP 97927688 A 19970522

Priority

- US 9708647 W 19970522
- US 1808696 P 19960522

Abstract (en)

[origin: WO9744876A1] A mold-in-place grommet (20) for use in protecting a conductive entity which is positioned in a housing (10) having an end portion (18) and an interior surface, the grommet (20) having passage means (24, 26, 28, 30) for receiving the conductive entity and comprising two halves (22), each of which is molded in place in the end portion (18) of the housing (10). Each half (22) of the mold-in-place grommet (20) comprises a material which is capable of adhering to the interior surface of the housing (10) to secure the grommet (20) in place in the end portion (18) of the housing (10), to the conductive entity, and to itself, the nature of said adherence being effective to form a watertight seal.

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IPC 8 full level

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