

Title (en)

ELECTROMAGNETIC INTERFERENCE SHIELDING OF ELECTRICAL CABLES AND CONNECTORS

Title (de)

ELEKTROMAGNETISCHE STÖRABSCHIRMUNG ELEKTRISCHER KABEL UND VERBINDER

Title (fr)

BLINDAGE CONTRE LE BROUILLAGE ELECTROMAGNETIQUE DE CABLES ET DE CONNECTEURS ELECTRIQUES

Publication

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Application

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- US 20326300 P 20000509
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Abstract (en)

[origin: WO0180374A1] A thermoform connector assembly (30) is made by providing a cable body (22) having a conductive lead encapsulated with a dielectric layer (24), a polymer layer covering the dielectric layer (24), a metallized layer (37) surrounding the polymer layer and an optional insulative coating surrounding the metallized layer (37). A metallized thermoform (32) can be connected to the metallized layer (37) wherein the metallized thermoform (32) can be electrically connected to a grounded housing.

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