

Title (en)
CABLE STRAIN RELIEF ELEMENT

Title (de)
KABELZUGENTLASTUNG

Title (fr)
SERRE-CÂBLE

Publication
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Application
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Abstract (en)
[origin: WO2012041303A2] The invention relates to a cable gland (1, 100, 200, 300) for a connector housing, wherein a cable outlet connecting piece (30, 120, 220) is integrally molded on the housing body, and a strain relief element (40, 130, 230, 330) is provided, which mechanically stabilizes the cable to be connected as soon as a terminating screw head (2, 110, 210, 310) is screwed on, wherein the strain relief element (40, 130, 230, 330) can be fixed in a rotationally secure manner within the cable gland (1, 100, 200, 300) at a first end (40a, 130a, 230a, 330a), and wherein the second end (40b, 130b, 230b, 330b) of the strain relief element (40, 130, 230, 330) can be rotated relative to the first end (40a, 130a, 230a, 330a) via the rotational movement of the screw head (2, 110, 210, 310).

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