

Title (en)
OPTICAL FIBRE CONNECTOR

Title (de)
OPTISCHER FASERVERBINDER

Title (fr)
CONNECTEUR DE FIBRES OPTIQUES

Publication
EP 0757801 A1 19970212 (EN)

Application
EP 95916746 A 19950424

Priority

- GB 9500918 W 19950424
- GB 9408292 A 19940426

Abstract (en)
[origin: WO9529418A1] A fibre optic patch panel tray (1) having a rear side (3) with two separate inlets (5, 6) for optical fibres, a front side (4), and at least one of the following: a) optical fibre bend radius control means (14, 15) adjacent to each inlet, and a plurality of connector retaining means (16) for retaining mateable fibre optic connectors extending across the tray between the rear and front sides; b) a first optical fibre retaining means (7, 8) adjacent the inlet (5, 6) having individual retaining elements (9) for removably retaining optical fibres; c) a second optical fibre retaining means (10, 11) adjacent the inlet (5, 6) extending across the inlet but having an opening (12, 13) at an angle to the path of optical fibres when retained by the first retaining means (7, 8) through which individual optical fibres can be passed when removed from the first optical fibre retaining means (7, 8).

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G02B 6/46; G02B 6/48

IPC 8 full level
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G02B 6/44528 (2023.05 - EP KR); **G02B 6/4453** (2013.01 - EP); **G02B 6/44765** (2023.05 - EP KR)

Citation (search report)
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