

Title (en)
Insulation displacement contact for multiple wire sizes

Title (de)
Schneidklemmenkontakt für Drähte mit verschiedenen Zuerschnitten

Title (fr)
Contact à déplacement d'isolant pour des fils de tailles différentes

Publication
EP 0722197 A2 19960717 (EN)

Application
EP 95119813 A 19951215

Priority
GB 9500782 A 19950116

Abstract (en)
An electrical connector assembly comprising an electrical terminal (2) seated within a housing (60), said terminal (2) including an insulation displacement contact (IDC) section (6) adapted for receiving a multitude of through wire diameters along the length thereof and a conductor engaging section (4) for electrical engagement with a mating wire end (8) where said assembly has a first position (Figure 5) with the terminal (6) in the housing (60) and the IDC section (6) is open for engaging the wire along the length thereof. <IMAGE>

IPC 1-7
H01R 4/24

IPC 8 full level
H01R 4/24 (2006.01); **H01R 4/18** (2006.01)

CPC (source: EP)
H01R 4/2466 (2013.01); **H01R 4/185** (2013.01)

Cited by
EP1109254A1; EP1172889A1; EP1058342A1; EP1109255A1; US6435899B2; US6447324B1; WO2023139161A1; US6371792B2; US6325658B2; US6354863B2; US6416347B2

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