

Title (en)  
Low profile connector.

Title (de)  
Verbinder mit niedrigem Profil.

Title (fr)  
Connecteur à bas profil.

Publication  
**EP 0083517 A2 19830713 (EN)**

Application  
**EP 82307034 A 19821222**

Priority  
US 33537981 A 19811229

Abstract (en)  
An electrical connector (32) for interconnecting overlapped flap multiconductor cables (12, 30) includes a centerbody (38) adapted to be seated in a hole (40) extending through registered cable conductors. The centerbody (12, 30) has first contact fingers (42) extending from one end thereof and second contact fingers (44) extending from the opposite end thereof. Both sets of contact fingers have insulation piercing ends (42d, 44c) for electrically engaging the cable conductors, upon crimping, at mutually spaced locations coaxial with the centerbody (38).

IPC 1-7  
**H01R 9/07**; **H01R 4/24**

IPC 8 full level  
**H01R 4/24** (2006.01); **H01R 12/59** (2011.01); **H01R 12/69** (2011.01)

CPC (source: EP)  
**H01R 12/594** (2013.01); **H01R 12/69** (2013.01); **H01R 4/24** (2013.01)

Cited by  
DE202004012418U1; EP0092143A3; DE102013206069B3

Designated contracting state (EPC)  
BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0083517 A2 19830713**; JP S58128680 A 19830801; JP S6023470 B2 19850607

DOCDB simple family (application)  
**EP 82307034 A 19821222**; JP 22786582 A 19821228