

Title (en)
CURVED COAXIAL CONNECTOR

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EP 0233319 A3 19890419 (DE)

Application
EP 86114601 A 19861021

Priority
DE 3604896 A 19860215

Abstract (en)
[origin: EP0233319A2] An angled coaxial connector is proposed which permits a largely automatic production sequence. The angled connector has an inner conductor connector with a cylindrical peg (12) which is connected to two terminal parts (13, 14) via two links (18, 19). The terminal parts (13, 14) have a U-shaped cross-section, the terminal part (13) surrounding the inner conductor of a coaxial cable (15), stripped at the connector end, and the terminal part (14) surrounding the dielectric material sleeve (17). The cylindrical peg (12) is passed through an opening (21) in an external conductor connection (25), which has a cup-shaped part (22) and a third terminal part (24) connected thereto, which likewise is of U-shaped design and surrounds the outer conductor (30) of the cable. The cable end provided with the inner conductor connector (10) and the outer conductor connection (25) is sprayed with an insulating plastic. <IMAGE>

IPC 1-7
H01R 17/12

IPC 8 full level
H01R 24/38 (2011.01); **H01R 9/05** (2006.01); **H01R 24/28** (2011.01)

CPC (source: EP US)
H01R 9/0518 (2013.01 - EP US)

Citation (search report)
• [Y] GB 2020919 A 19791121 - SOURIAU & CIE
• [Y] DE 2534111 B2 19770804
• [A] DE 2507328 B2 19800514

Cited by
EP0358814A1; EP0319459A3

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