

Title (en)  
Connector for coaxial cable

Title (de)  
Steckverbinder für Koaxialkabel

Title (fr)  
Connecteur pour câble coaxial

Publication  
**EP 0757408 A2 19970205 (EN)**

Application  
**EP 96112216 A 19960729**

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Abstract (en)  
In accordance with the present invention, the foregoing objectives are realized by providing a connector assembly comprising an outer connector for engaging the outer conductor of the cable, an inner connector having a threaded portion adapted to fit into the hollow inner conductor in threaded engagement with the interior surface of the inner conductor, the threads comprising a plurality of interleaved concentric threads, and a dielectric spacer between the inner and outer connectors. In a preferred embodiment, the multiple interleaved threads are self-tapping threads so that the inner connector can be simply threaded into the hollow inner conductor without any advance tapping of the inner conductor. <IMAGE>

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**H01R 9/05**

IPC 8 full level  
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Cited by  
EP1206011A1; EP0869586A1; EP0955701A3; US7261581B2; US10576575B2; US7077700B2; US7104839B2; US9642236B2; US10737347B2; EP1642362B1

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