

Title (en)

Connector connectable with no instantaneous shut-off.

Title (de)

Ohne plötzliche Unterbrechung verbindbarer Steckverbinder.

Title (fr)

Connecteur pouvant être connecté sans coupure instantanée.

Publication

EP 0253645 A2 19880120 (EN)

Application

EP 87306254 A 19870715

Priority

JP 10812586 U 19860715

Abstract (en)

The connector is of the type allowing signals generated in a communication apparatus or the like to be measured or switched without instantaneous shut-off. The connector is made up of a socket (32) having two first contacts (38, 40) which resiliently make contact with each other, and a plug (34) having two second contacts which engage the first contacts respectively as the plug is pushed into the socket. The plug also has a projection (46c), or breaking member, which is made of an insulating material. When the plug is fully inserted into the socket, the projection forces the first contacts (38, 40) apart and interrupts the resilient contact therebetween.

IPC 1-7

H01R 13/703

IPC 8 full level

H01R 13/193 (2006.01); **H01R 13/703** (2006.01); **H01R 13/71** (2006.01)

CPC (source: EP)

H01R 13/7033 (2013.01)

Cited by

KR20180025252A; FR2812727A1; EP1001491A3; EP2530794A4; EP2916393A1; KR20180025253A; WO0212767A1

Designated contracting state (EPC)

DE FR GB NL

DOCDB simple family (publication)

EP 0253645 A2 19880120; **EP 0253645 A3 19890607**; JP S6315582 U 19880201

DOCDB simple family (application)

EP 87306254 A 19870715; JP 10812586 U 19860715