

Title (en)

Polarized panel mounted electrical connector

Title (de)

Polarisierter schalttafelmontierter elektrischer Verbinder

Title (fr)

Connecteur électrique polarisé monté sur panneau

Publication

EP 1009072 A2 20000614 (EN)

Application

EP 99124293 A 19991206

Priority

US 20905598 A 19981209

Abstract (en)

A polarizing system is provided for a panel mount electrical connector assembly. A panel (10) includes an elongated opening (12) with an enlarged area (14) at one end thereof. A connector (18) includes an elongated mating portion (24) insertable into the elongated opening in the panel. The mating portion is defined by opposite longitudinal sides and opposite ends. A pair of polarizing projections (38) are located at one end of the mating portion (24) and are insertable into the enlarged area (14) at the one end of the panel opening (12). One of the projections (38) is located at each opposite side of the mating portion (24). <IMAGE>

IPC 1-7

H01R 13/74; **H01R 13/64**

IPC 8 full level

H01R 13/514 (2006.01); **H01R 13/64** (2006.01); **H01R 13/74** (2006.01)

CPC (source: EP KR)

H01R 13/514 (2013.01 - KR); **H01R 13/64** (2013.01 - EP); **H01R 13/748** (2013.01 - EP); **H01R 2107/00** (2013.01 - EP)

Cited by

JP2017004881A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1009072 A2 20000614; KR 20000047979 A 20000725

DOCDB simple family (application)

EP 99124293 A 19991206; KR 19990055648 A 19991208