

Gender changer M/F 37 pole



Image is for illustration purposes only. Please refer to product description.

Part number	09 67 037 0605
Specification	Gender changer M/F 37 pole
HARTING eCatalogue	https://harting.com/09670370605

Identification

Category	Connectors
Series	D-Sub
Identification	Standard
Element	Gender changer

Version

Size	D-Sub 4
Number of contacts	37

Technical characteristics

Rated current	3 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	>10 ¹⁰ Ω
Contact resistance	≤10 mΩ
Limiting temperature	-55 ... +125 °C
Performance level	3
Mating cycles	≥50
Test voltage U _{r.m.s.}	1 kV
Hot plugging	No

Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled (PBTP)
-------------------	--



Pushing Performance
Since 1945

Material properties

Colour (insert)	Blue
Material (contacts)	Copper alloy
Surface (contacts)	Noble metal over Ni
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead
ECHA SCIP number	ecef7555-f643-4ceb-a337-fc54762297f1
California Proposition 65 substances	Yes
California Proposition 65 substances	Lead

Specifications and approvals

Specifications	DIN 41652
----------------	-----------

Commercial data

Packaging size	1
Net weight	18 g
Country of origin	Sweden
European customs tariff number	85366990
GTIN	5713140092778
eCl@ss	27440302 D-Sub-Connector
ETIM	EC001132
UNSPSC 24.0	39121403