

# SUB IP 67\_37 POLE FEMALE SOLDER CUP



Part number	09 67 437 4715
Specification	SUB IP 67_37 POLE FEMALE SOLDER CUP
HARTING eCatalogue	https://b2b.harting.com/09674374715

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

## Identification

Category	Connectors
Series	D-Sub
Identification	IP67
Element	Connector
Description of the contact	Turned Straight

#### Version

Termination method	Solder cup termination
Gender	Female
Size	D-Sub 4
Number of contacts	37
Locking type	Fixing flange with feed through hole Ø 3.1 mm

## Technical characteristics

Conductor cross-section	0.5 mm <sup>2</sup>
Conductor cross-section	AWG 20
Rated current	5 A
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	> 5 x 10 <sup>9</sup> Ω
Contact resistance	≤10 mΩ
Limiting temperature	-25 +70 °C



## Technical characteristics

Performance level	NM 30 (S4) 1
Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP67
Test voltage U <sub>r.m.s.</sub>	1.2 kV
Isolation group	IIIa (175 ≤ CTI < 400)
Hot plugging	No

## Material properties

d by weight

# Specifications and approvals

Specifications	DIN 41652
UL / CSA	UL 1977 ECBT2.E102079

#### Commercial data

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Product data sheet 09 67 437 4715 SUB IP 67\_37 POLE FEMALE SOLDER CUP



## Commercial data

Net weight	18.02 g
Country of origin	Germany
European customs tariff number	85366990
GTIN	5713140094192
eCl@ss	27440214 D-Sub coupler