

# MIN D FE 37 p CRIMP TERMINAL\_4-40 UNCnut



Specification MIN D FE 37 p CRIMP TERMINAL_4-40 UNCnut
HARTING eCatalogue https://b2b.harting.com/09670374702

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

# Identification

Category	Connectors
Series	D-Sub
Identification	Standard
Element	Connector

#### Version

Termination method	Crimp termination
Gender	Female
Size	D-Sub 4
Connection type	PCB to cable
	Cable to cable
Number of contacts	37
Locking type	Fixing flange with thread 4-40 UNC

## Technical characteristics

Conductor cross-section	0.09 0.82 mm²
Conductor cross-section	AWG 28 AWG 18
Clearance distance	≥1 mm
Creepage distance	≥1 mm
Insulation resistance	>10 <sup>10</sup> Ω
Tightening torque	≤0.6 Nm Female screw lock
Limiting temperature	-55 +125 °C
Insertion force	≤123 N

This product is not orderable anymore. Please contact your local distribution partner.



#### Technical characteristics

Withdrawal force	≥11 N ≤82 N
Test voltage U <sub>r.m.s.</sub>	1 kV
Hot plugging	No

#### Material properties

Material (insert)	Thermoplastic resin, glass-fibre filled (PBTP) Shell: Plated steel
Colour (insert)	Black
Material (contacts)	Copper alloy
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(a) / $6(a)$ -I: Lead as an alloying element in steel for machining purposes and in galvanised steel containing up to 0,35 % lead by weight / Lead as an alloying element in steel for machining purposes containing up to 0,35 % lead by weight and in batch hot dip galvanised steel components containing up to 0,2 % 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

	DIN 41652
Specifications	IEC 60807-3
	CECC 75301-802
UL / CSA	UL 1977 ECBT2.E102079

### Commercial data

Packaging size	25
Net weight	13.5 g
Country of origin	Germany

Product data sheet
09 67 037 4702
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#### Commercial data

European customs tariff number 85366990

eCl@ss 27440214 D-Sub coupler