

Technisches Datenblatt

Bezeichnung

Kategorie	Kontakte
Serie	CE
Kontakte Typ	Crimpkontakte
Form	gedrehte
Geschlecht	Stift

Technische Kennwerte

Pin Durchmesser	2.5mm
Bemessungsstrom	16A
Leiterquerschnitt	0.75mm ²
Leiterquerschnitt(AWG)	AWG 18
Abisolierlänge	7.5mm

Materialeigenschaften

Werkstoff(Kontakte)	Kupferlegierung
Oberfläche(Kontakte)	vergoldet

Spezifikationen und Zulassungen

CE	Ja
RoHS	Konform
China RoHS	Konform

Kaufmännische Daten

Herkunftsland	China
europäische Zolltarifnummer	85366990

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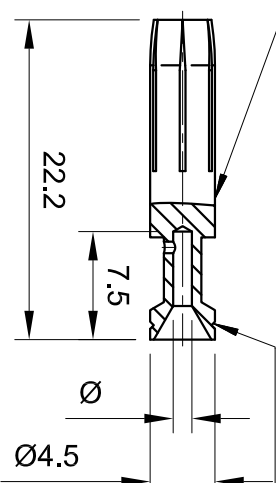
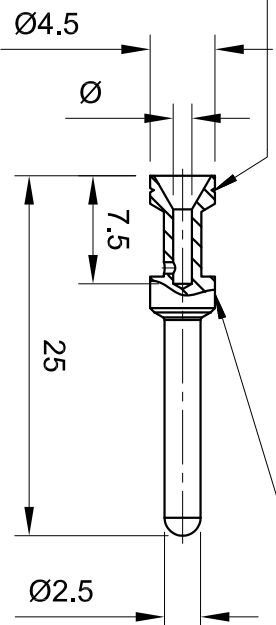
Male contact

Female contact

identification

identification for 0.75mm²

identification for 0.75mm²

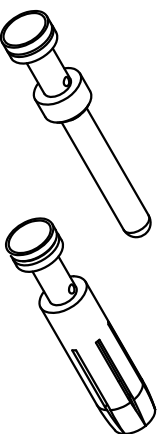


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Silver plated		Gold plated		Gender	Ø	Conductor cross-section in mm²	Contact identification
Part No.	Type Name	Part No.	Type Name				
10 32 000 7100	CES-0.37-M	10 32 000 7110	CEG-0.37-M	Male	0.9	0.14 ... 0.37	no groove
10 32 000 7101	CES-0.5-M	10 32 000 7111	CEG-0.5-M	Male	1.15	0.5	no groove
10 32 000 7102	CES-0.75-M	10 32 000 7112	CEG-0.75-M	Male	1.30	0.75	1 groove*
10 32 000 7103	CES-1.0-M	10 32 000 7113	CEG-1.0-M	Male	1.45	1.0	1 groove
10 32 000 7104	CES-1.5-M	10 32 000 7114	CEG-1.5-M	Male	1.75	1.5	2 grooves
10 32 000 7105	CES-2.5-M	10 32 000 7115	CEG-2.5-M	Male	2.25	2.5	3 grooves
10 32 000 7106	CES-3.0-M			Male	2.55	3.0	1 wide groove
10 32 000 7107	CES-4.0-M	10 32 000 7117	CEG-4.0-M	Male	2.85	4.0	no groove
10 32 000 7200	CES-0.37-F	10 32 000 7210	CEG-0.37-F	Female	0.9	0.14 ... 0.37	no groove
10 32 000 7201	CES-0.5-F	10 32 000 7211	CEG-0.5-F	Female	1.15	0.5	no groove
10 32 000 7202	CES-0.75-F	10 32 000 7212	CEG-0.75-F	Female	1.30	0.75	1 groove*
10 32 000 7203	CES-1.0-F	10 32 000 7213	CEG-1.0-F	Female	1.45	1.0	1 groove
10 32 000 7204	CES-1.5-F	10 32 000 7214	CEG-1.5-F	Female	1.75	1.5	2 grooves
10 32 000 7205	CES-2.5-F	10 32 000 7215	CEG-2.5-F	Female	2.25	2.5	3 grooves
10 32 000 7206	CES-3.0-F			Female	2.55	3.0	1 wide groove
10 32 000 7207	CES-4.0-F	10 32 000 7217	CEG-4.0-F	Female	2.85	4.0	no groove

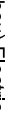
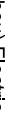
*: 1 groove on the back crimp collar

Technical data:

- Type: Crimp contact
- Operating current: $\leq 16A$
- Contact resistance: $\leq 1m\Omega$
- Material(contacts): Copper alloy
- RoHS: Compliant
- Specifications: IEC61984, EN60664-1

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 Inkonn®	 All Dimensions in mm Original Size DIN A4			
	Date	Drawing No.	Rev.	Scale
	2019-09-29	TC6122270	A00	2:1
	Part No.	Created by	Checked by	Page
	10 32 000 7112	Shuxu Huang	Yiyi Luo	1/1
Type Name				
CEG-0.75-M				
Inkonn (Suzhou) Electric Technology Co.,Ltd.				

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