

COMBINATION D-SUB CONTACTS

High power contacts – Solder cup or crimp – angled

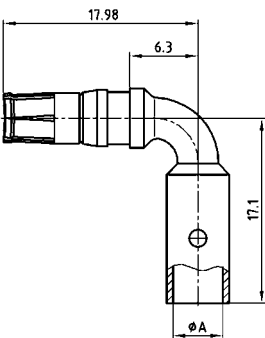


RoHS compliant – CSA listed, File No.: LR 115000-1 –UL listed, File No.: E 228329

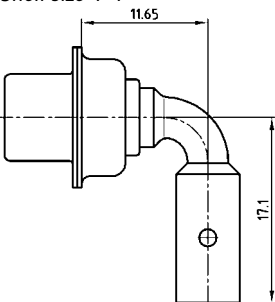
- DESCRIPTION**
- Precision machined contacts
 - Quality class 3: 50 mating cycles (gold plated)
 - Quality class 1: 500 mating cycles (gold plated)
 - Other quality classes on request

PRODUCT DRAWING

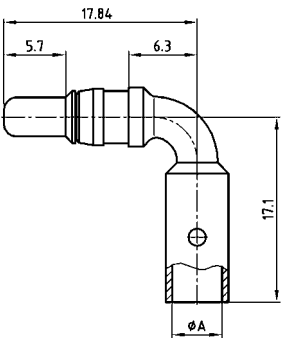
Socket contact



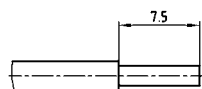
Installation dimension
Shell size 1-4



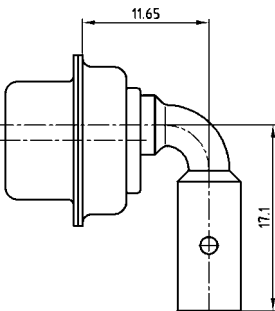
Plug contact



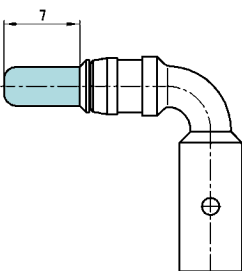
Wire stripping



Installation dimension
Shell size 5



Premating contact



AWG	Current rating	Ø A +0.15	Crimp Plier Part.no. 360X12269X
16-20	10 A	1.70	1.40/1.25
12-14	20 A	2.60	1.85/1.65
10-12	30 A	3.70	2.30/2.05
8-10	40 A	4.60	2.30/2.05

ORDER DATA

SOCKET CONTACT				
Contact type	AWG	Ampere	Quality class	Part Number
Socket	16...20	10 A	1	132 C 16019 X
Socket	16...20	10 A	3	132 A 16019 X
Socket	12...14	20 A	1	132 C 16029 X
Socket	12...14	20 A	3	132 A 16029 X
Socket	10...12	30 A	1	132 C 16039 X
Socket	10...12	30 A	3	132 A 16039 X
Socket	8...10	40 A	1	132 C 16049 X
Socket	8...10	40 A	3	132 A 16049 X

PLUG CONTACT				
Contact type	AWG	Ampere	Quality class	Part Number
Plug	16...20	10 A	1	131 C 16019 X
Plug	16...20	10 A	3	131 A 16019 X
Plug	12...14	20 A	1	131 C 16029 X
Plug	12...14	20 A	3	131 A 16029 X
Plug	10...12	30 A	1	131 C 16039 X
Plug	10...12	30 A	3	131 A 16039 X
Plug	8...10	40 A	1	131 C 16049 X
Plug	8...10	40 A	3	131 A 16049 X

PREMATING CONTACT				
Contact type	AWG	Ampere	Quality class	Part Number
Plug premating	16...20	10 A	1	131 C 16119 X
Plug premating	12...14	20 A	1	131 C 16129 X
Plug premating	10...12	30 A	1	131 C 16139 X
Plug premating	8...10	40 A	1	131 C 16149 X

Mouser Electronics

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[131C16029X](#) [132C16029X](#) [131A16049X](#) [132A16049X](#) [131A16039X](#) [131C16019X](#)