

??(DEUTSCH)?????? Mouser ?????

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TE Connectivity □ Amphenol □□□□

Mouser □□□□

??????????

DT Series (????)

- □□□□ : 16□ (13A)
- □□□□ : 14-20 AWG
- PIN□□□ : 2, 3, 4, 6, 8, 12
- □□□□ : In-line, flange, PCB mount
- □□□□ : Rectangular thermoplastic
- □□□□ : □□□□

DTM Series (????)

- □□□□ : 20□ (7.5A)
- □□□□ : 16-22 AWG
- PIN□□□ : 2, 3, 4, 6, 8, 12
- □□□□ : In-line, flange, PCB mount
- □□□□ : Rectangular thermoplastic
- □□□□ : □□□□

DRC Series (?PIN???)

- □□□□ : 16□ (13A), 20□ (7.5A)
- □□□□ : 14-22 AWG
- PIN□□□ : 24, 40, 50, 60, 64, 70
- □□□□ : In-line, flange, PCB mount
- □□□□ : Rectangular thermoplastic
- □□□□ : □□□□

1. TE Connectivity DEUTSCH ??

Mouser ??

??	PIN??	????	????	Mouser??
DT??				
	2	DT06-2S	DT04-2P	571-DT06-2S / 571-DT04-2P
	3	DT06-3S	DT04-3P	571-DT06-3S / 571-DT04-3P
	4	DT06-4S	DT04-4P	571-DT06-4S / 571-DT04-4P
	6	DT06-6S	DT04-6P	571-DT06-6S / 571-DT04-6P
	8	DT06-8S	DT04-8P	571-DT06-8S / 571-DT04-8P
	12	DT06-12S	DT04-12P	571-DT06-12S / 571-DT04-12P
DTM??				
	2	DTM06-2S	DTM04-2P	571-DTM06-2S / 571-DTM04-2P
	3	DTM06-3S	DTM04-3P	571-DTM06-3S / 571-DTM04-3P
	4	DTM06-4S	DTM04-4P	571-DTM06-4S / 571-DTM04-4P
	6	DTM06-6S	DTM04-6P	571-DTM06-6S / 571-DTM04-6P
	8	DTM06-8S	DTM04-8P	571-DTM06-8S / 571-DTM04-8P
	12	DTM06-12S	DTM04-12P	571-DTM06-12S / 571-DTM04-12P
DRC??				
	24	DRC16-24S	DRC23-24PA	571-DRC16-24S / 571-DRC23-24PA
	40	DRC16-40S	DRC23-40PA	571-DRC16-40S / 571-DRC23-40PA
	50	DRC16-50S	DRC23-50PA	571-DRC16-50S / 571-DRC23-50PA

□□	PIN□	□□□□	□□□□	Mouser□□
	60	DRC16-60S	DRC23-60PA	571-DRC16-60S / 571-DRC23-60PA
	64	DRC16-64S	DRC23-64PA	571-DRC16-64S / 571-DRC23-64PA
	70	DRC16-70S	DRC23-70PA	571-DRC16-70S / 571-DRC23-70PA

2. Amphenol DEUTSCH ????? Mouser ??

□□	PIN□	□□□□	□□□□	Mouser□□
AT□□ (□□ DT)				
	2	AT06-2S	AT04-2P	523-AT06-2S / 523- AT04-2P
	3	AT06-3S	AT04-3P	523-AT06-3S / 523- AT04-3P
	4	AT06-4S	AT04-4P	523-AT06-4S / 523- AT04-4P
	6	AT06-6S	AT04-6P	523-AT06-6S / 523- AT04-6P
	8	AT06-8S	AT04-8P	523-AT06-8S / 523- AT04-8P
	12	AT06-12S	AT04-12P	523-AT06-12S / 523- AT04-12P
ATM□□ (□□ DTM)				
	2	ATM06-2S	ATM04-2P	523-ATM06-2S / 523- ATM04-2P
	3	ATM06-3S	ATM04-3P	523-ATM06-3S / 523- ATM04-3P
	4	ATM06-4S	ATM04-4P	523-ATM06-4S / 523- ATM04-4P
	6	ATM06-6S	ATM04-6P	523-ATM06-6S / 523- ATM04-6P
	8	ATM06-8S	ATM04-8P	523-ATM06-8S / 523- ATM04-8P

□□	PIN□	□□□□	□□□□	Mouser□□
	12	ATM06-12S	ATM04-12P	523-ATM06-12S / 523-ATM04-12P
ATP□□ (□□ DTP)				
	2	ATP06-2S	ATP04-2P	523-ATP06-2S / 523- ATP04-2P
	4	ATP06-4S	ATP04-4P	523-ATP06-4S / 523- ATP04-4P

3. □□□□ Sealing Plug?

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IP68 □□□□

□□	□□□□□	□□	Mouser □□
114017	12/16	□	571-114017
0413-003-1605	16	□	571-0413-003-1605
114019	4	□□	571-114019
0413-204-2005	20	□	571-0413-204-2005

4. □□□ Backshell?

□□□□□□□□□□

180° □□□□ — DT ??

PIN□	□□□□	□□□□	□□□□□	Mouser □□
2	DT06-2S	1011-229-0205	1011-257-0205	571-1011-229-0205 / 571-1011-257-0205
3	DT06-3S	1011-233-0305	1011-261-0305	571-1011-233-0305 / 571-1011-261-0305
4	DT06-4S	1011-237-0405	1011-265-0405	571-1011-237-0405 / 571-1011-265-0405
6	DT06-6S	1011-239-0605	1011-267-0605	571-1011-239-0605 / 571-1011-267-0605
8	DT06-08SA	1011-243-0805	1011-271-0805	571-1011-243-0805 / 571-1011-271-0805

PIN				Mouser
12	DT06-12SA	1011-247-1205	1011-275-1205	571-1011-247-1205 / 571-1011-275-1205

90° — DT

PIN				Mouser
2	DT06-2S	1011-230-0205	1011-258-0205	571-1011-230-0205 / 571-1011-258-0205
3	DT06-3S	1011-234-0305	1011-262-0305	571-1011-234-0305 / 571-1011-262-0305
4	DT06-4S	1011-238-0405	1011-266-0405	571-1011-238-0405 / 571-1011-266-0405
6	DT06-6S	1011-240-0605	1011-268-0605	571-1011-240-0605 / 571-1011-268-0605
8	DT06-08SA	1011-244-0805	1011-272-0805	571-1011-244-0805 / 571-1011-272-0805
12	DT06-12SA	1011-248-1205	1011-276-1205	571-1011-248-1205 / 571-1011-276-1205

DTM

PIN		180°	90°	Mouser
2	DTM06-2S	1028-021-0205	1028-037-0205	571-1028-021-0205 / 571-1028-037-0205
3	DTM06-3S	1028-025-0305	1028-041-0305	571-1028-025-0305 / 571-1028-041-0305
4	DTM06-4S	1028-029-0405	1028-045-0405	571-1028-029-0405 / 571-1028-045-0405
6	DTM06-6S	1028-031-0605	1028-047-0605	571-1028-031-0605 / 571-1028-047-0605
8	DTM06-8S	1028-035-0805	1028-051-0805	571-1028-035-0805 / 571-1028-051-0805
12	DTM06-12S	1028-039-1205	1028-055-1205	571-1028-039-1205 / 571-1028-055-1205

5. /Front/Rear Seal?

PIN			Mouser
2	DT06-2S	1010-009-0206	571-1010-009-0206
3	DT06-3S	1010-009-0306	571-1010-009-0306
4	DT06-4S	1010-007-0406	571-1010-007-0406
6	DT06-6S	1010-017-0606	571-1010-017-0606
8	DT06-08SA	1010-007-0806	571-1010-007-0806
12	DT06-12SA	1010-017-1206	571-1010-017-1206

?????Rear Seal?

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DT		2.24-3.68mm
DT E-Seal		1.35-3.05mm
DTM		1.91-3.56mm
DTM E-Seal		1.35-3.05mm

6. ???? Mouser ??

				Mouser
TE	DT	16 (13A)	1060-16-0122	571-1060-16-0122
	DT	16 (13A)	1062-16-0122	571-1062-16-0122
	DTM	20 (7.5A)	1060-20-0122	571-1060-20-0122
	DTM	20 (7.5A)	1062-20-0122	571-1062-20-0122
Amphenol	AT	16 (13A)	AT13-P16	523-AT13-P16
	AT	16 (13A)	AT13-S16	523-AT13-S16
	ATM	20 (7.5A)	AT13-P20	523-AT13-P20
	ATM	20 (7.5A)	AT13-S20	523-AT13-S20

7. ??? (Wedgelocks)

PIN				Mouser
2	W2P	W2S	W2PA	571-W2P / 571-W2S / 571-W2PA
3	W3P	W3S	W3PA	571-W3P / 571-W3S / 571-W3PA
4	W4P	W4S	W4PA	571-W4P / 571-W4S / 571-W4PA
6	W6P	W6S	W6PA	571-W6P / 571-W6S / 571-W6PA
8	W8P	W8S	W8PA	571-W8P / 571-W8S / 571-W8PA
12	W12P	W12S	W12PA	571-W12P / 571-W12S / 571-W12PA

8. ??? (Dust Caps)

PIN			Mouser
2	1011-344-0205	1011-354-0205	571-1011-344-0205 / 571-1011-354-0205
3	1011-345-0305	1011-355-0305	571-1011-345-0305 / 571-1011-355-0305
4	1011-346-0405	1011-356-0405	571-1011-346-0405 / 571-1011-356-0405
6	1011-347-0605	1011-357-0605	571-1011-347-0605 / 571-1011-357-0605
8	1011-348-0805	1011-358-0805	571-1011-348-0805 / 571-1011-358-0805
12	1011-349-1205	1011-359-1205	571-1011-349-1205 / 571-1011-359-1205

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- Amphenol AT ↔ TE DEUTSCH DT: []
- Amphenol ATM ↔ TE DEUTSCH DTM: []
- Amphenol ATP ↔ TE DEUTSCH DTP: []
- []

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- [] : IP68/IP69K ([])
- [] : -55°C to +125°C
- [] : 100 []
- [] : 1500 VAC
- [] : $\geq 1000 \text{ M}\Omega$

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- **TE Connectivity:** []
- **Amphenol:** []
- []
- Mouser [] : TE = 571-, Amphenol = 523-
- []
- E-Seal []

[]

[]

Mouser

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