

AMPHENOL Rugged Circular DIN Connectors Amphenol®

RoHS Compliant This product is RoHS compliant.

CIRCULAR DIN CONNECTORS, SERIES C091A

Features:

- Metal locking ring; screw locking according to DIN EN 60130-9/IEC 60130-9
- Internal metal strain relief with half shell construction and snap-in latching
- UL Approval File # E63093
- Complete EMI shielding in fully mated and locked position
- Solder termination
- Cable connector length: 2.658"
- Cable connector diameter: .670"

*Contact plating: silver unless noted with (Gold)



Male Cable Connector, Max. Cable O.D = 6mm

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	No. of Contacts	Voltage (IEC 60664-1)	Current (IEC 60512-3)	AWG Size	Price Each		
							1	10	50
523-T3260-001	T 3260 001	A	3 DIN	300V	5A	20-26	8.76	8.04	7.42
523-T3300-001	T 3300 001	A	4 IEC	300V	5A	20-26	9.67	8.87	7.80
* 523-T3300-018	T 3300 018	A	4 IEC	300V	5A	20-26	9.41	8.64	7.77
523-T3360-001	T 3360 001	A	5	300V	5A	20-26	8.99	8.25	7.62
* 523-T3360-018	T 3360 018	A	5	300V	5A	20-26	9.41	8.63	7.98
523-T3400-001	T 3400 001	A	6 DIN	300V	5A	20-26	9.77	8.96	8.27
523-T3475-001	T 3475 001	A	7	300V	5A	20-26	10.32	9.47	8.74
523-T3504-001	T 3504 001	A	8 DIN	100V	5A	20-26	9.51	8.71	8.06
523-T3635-001	T 3635 001	A	12	150V	3A	20-26	22.98	21.08	19.47
523-T3650-001	T 3650 001	A	14	150V	3A	24	21.59	21.03	18.18

Female Cable Connector, Max. Cable O.D = 6mm

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	No. of Contacts	Voltage (IEC 60664-1)	Current (IEC 60512-3)	AWG Size	Price Each		
							1	10	50
523-T3261-001	T 3261 001	B	3 DIN	300V	5A	20-26	11.16	10.24	9.00
523-T3301-001	T 3301 001	B	4 IEC	300V	5A	20-26	10.17	9.32	8.20
523-T3361-001	T 3361 001	B	5	300V	5A	20-26	10.43	9.57	8.83
523-T3401-001	T 3401 001	B	6 DIN	300V	5A	20-26	10.70	9.82	9.06
523-T3476-001	T 3476 001	B	7	300V	5A	20-26	11.88	10.89	10.07
523-T3505-001	T 3505 001	B	8 DIN	100V	5A	20-26	12.56	11.53	10.64
523-T3651-001	T 3651 001	B	14	150V	3.4	24	19.53	19.04	16.22

Female Panel Receptacle, Front Mounting

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	No. of Contacts	Voltage (IEC 60664-1)	Current (IEC 60512-3)	AWG Size	Price Each		
							1	10	50
523-T3263-000	T 3263 000	C	3 DIN	300V	5A	20-26	5.15	4.71	4.24
523-T3303-000	T 3303 000	C	4 IEC	300V	5A	20-26	5.21	4.78	4.21
* 523-T3303-018	T 3303 018	C	4 IEC	300V	5A	20-26	6.54	6.01	5.44
523-T3363-000	T 3363 000	C	5	300V	5A	20-26	4.78	4.37	4.04
523-T3403-000	T 3403 000	C	6 DIN	300V	5A	20-26	5.33	4.90	4.51
523-T3478-000	T 3478 000	C	7	300V	5A	20-26	5.33	4.90	4.51
* 523-T3478-018	T 3478 018	C	7	300V	5A	20-26	7.12	6.92	6.11
523-T3507-000	T 3507 000	C	8 DIN	100V	5A	20-26	8.66	7.94	7.34

Male Panel Receptacle, Front Mounting

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	No. of Contacts	Voltage (IEC 60664-1)	Current (IEC 60512-3)	AWG Size	Price Each		
							1	10	50
523-T3262-000	T 3262 000	D	3 DIN	300V	5A	20-26	4.48	4.10	3.79
523-T3302-000	T 3302 000	D	4IEC	300V	5A	20-26	4.42	4.06	3.75
523-T3362-000	T 3362 000	D	5	300V	5A	20-26	4.67	4.28	3.96
523-T3402-000	T 3402 000	D	6 DIN	300V	5A	20-26	5.63	5.16	4.78
523-T3477-000	T 3477 000	D	7	300V	5A	20-26	5.24	4.81	4.43
523-T3506-000	T 3506 000	D	8 DIN	100V	5A	20-26	5.94	5.46	5.04

BAYONET LOCKING CIRCULAR DIN CONNECTORS, SERIES C091B

Features:

- Internal metal strain relief with half shell and snap-in locking
- UL Approval File # E63093
- Complete EMI shielding in fully mated and locked position
- Solder termination



Male Cable Connector, Bayonet Locking Inside

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	No. of Contacts	Voltage (IEC 60664-1)	Current (IEC 60512-3)	AWG Size	Price Each		
							1	10	50
523-T3274-501	T 3274 501	E	3 DIN	300V	5A	20 - 26	5.93	5.43	4.90
523-T3324-501	T 3324 501	E	4 IEC	300V	5A	20 - 26	6.38	5.58	5.15
523-T3374-501	T 3374 501	E	5	300V	5A	20 - 26	6.37	5.83	5.40
523-T3424-501	T 3424 501	E	6 DIN	300V	5A	20 - 26	8.02	7.60	6.59
523-T3434-501	T 3434 501	E	7	300V	5A	20 - 26	6.58	6.03	5.58
523-T3524-501	T 3524 501	E	8 DIN	150V	5A	20 - 26	7.92	7.27	6.72

Female Cable Connector, Bayonet Locking Outside

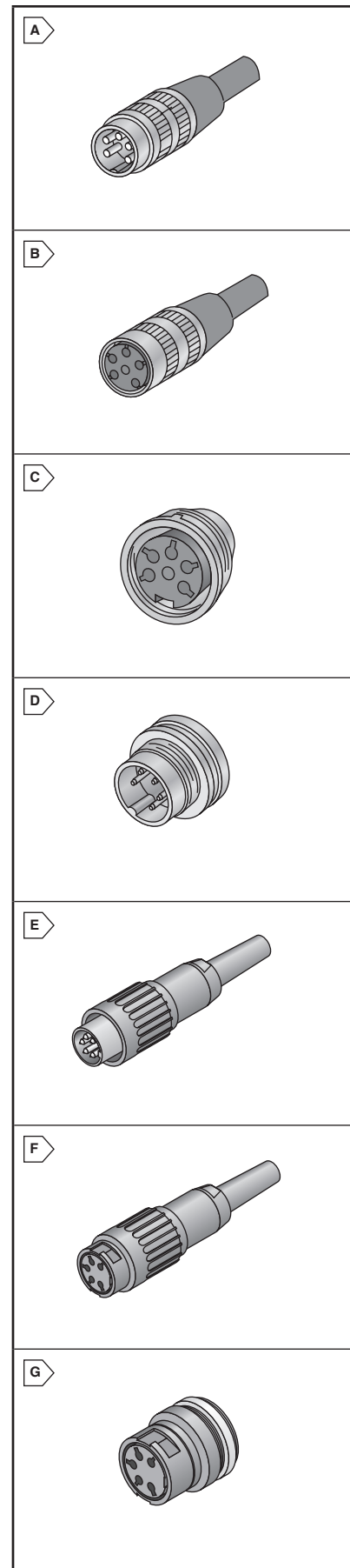
For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	No. of Contacts	Voltage (IEC 60664-1)	Current (IEC 60512-3)	AWG Size	Price Each		
							1	10	50
523-T3278-501	T 3278 501	F	3 DIN	300V	5A	20 - 26	7.43	6.83	6.14
523-T3328-501	T 3328 501	F	4 IEC	300V	5A	20 - 26	6.95	6.38	5.61
523-T3428-501	T 3428 501	F	6 DIN	300V	5A	20 - 26	12.44	11.42	10.54
523-T3438-501	T 3438 501	F	7	300V	5A	20 - 26	7.50	6.88	6.35
523-T3528-501	T 3528 501	F	8 DIN	150V	5A	20 - 26	9.53	8.73	8.07

Female Panel Receptacle, Bayonet Locking Outside, Rear Mounting

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Amphenol Part No.	Fig.	No. of Contacts	Voltage (IEC 60664-1)	Current (IEC 60512-3)	AWG Size	Price Each		
							1	10	50
523-T3277-100	T 3277 100	G	3 DIN	300V	5A	20 - 26	8.54	7.84	7.24
523-T3327-100	T 3327 100	G	4 IEC	300V	5A	20 - 26	9.35	8.57	7.91
523-T3377-100	T 3377 100	G	5	300V	5A	20 - 26	8.69	7.98	7.36
523-T3427-100	T 3427 100	G	6 DIN	300V	5A	20 - 26	9.18	8.42	7.77



Circular Connectors Amphenol