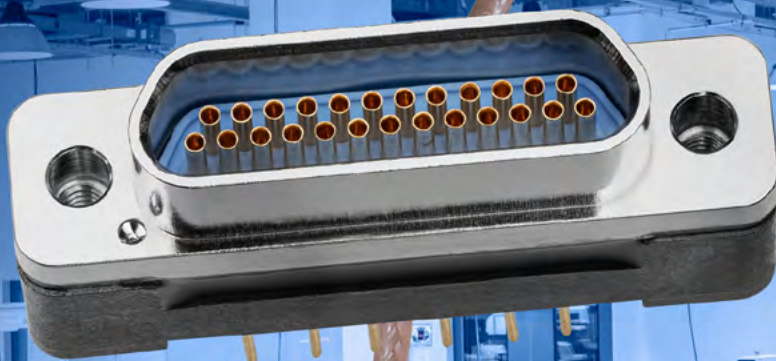


AXOFLASH
EXPRESS DELIVERY IN 72 HOURS!
MADE IN INDIA



**MICRO-D CONNECTORS
& RF ASSEMBLIES**



72
HOURS



Express delivery
in 72 hours*

Micro-D connectors or pigtails,
as well as microwave coaxial
assemblies!

Receive the parts you need in 72 hours[*].
The local manufacturing capability con-
sists of highly skilled operators certified
to IPC/WHMA-A-620.

[*] delivery in 72 hours for an ordered quantity
of 10 off maximum (please refer to any part
number listed in this flyer).
For higher quantity, please contact us.

Micro-D connectors:
small and rugged

With 1.27 mm [0.050"] contact spacing,
Micro-D connectors, half the size of D-sub
connectors represent an excellent solution
for saving both space and weight.
At the heart of the Axon' Micro-D
connector is the Twist Pin contact which
meets the most severe requirements
[MIL-DTL-83513 standard].



Condensed board Right
Angle [0.100"] connectors
for PCB [CBR]



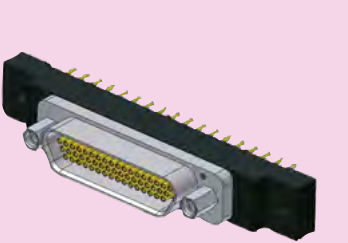
No OF WAYS	CONTACT	AXON' REFERENCE
9	PIN	MDA209PCBRWG2
9	SOCKET	MDA209SCBRWG2
15	PIN	MDA215PCBRWG2
15	SOCKET	MDA215SCBRWG2
21	PIN	MDA221PCBRWG2
21	SOCKET	MDA221SCBRWG2
25	PIN	MDA225PCBRWG2
25	SOCKET	MDA225SCBRWG2
31	PIN	MDA231PCBRWG2
31	SOCKET	MDA231SCBRWG2
37	PIN	MDA237PCBRWG2
37	SOCKET	MDA237SCBRWG2
51	PIN	MDA251PCBRWG2
51	SOCKET	MDA251SCBRWG2

0.075" pitch condensed
Board Right Angle

69	PIN	MDA269S75RCWG2
69	PIN	MDA269P75RCWG2

- Nickel Aluminum Shell
+ Potting 150°C
- 0.100" pitch
- Gold plated 25AWG conductor
- 3.8 mm lead length
- Stainless steel jackpost with
threaded insert on PCB side

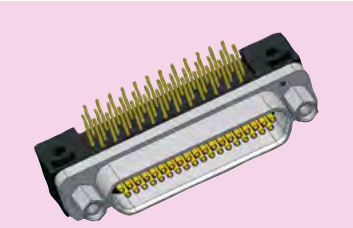
Board Straight [0.100"]
connectors for PCB [BS]



No OF WAYS	CONTACT	AXON' REFERENCE
9	PIN	MDA209PBSWG2
9	SOCKET	MDA209SBSWG2
15	PIN	MDA215PBSWG2
15	SOCKET	MDA215SBSWG2
21	PIN	MDA221PBSWG2
21	SOCKET	MDA221SBSWG2
25	PIN	MDA225PBSWG2
25	SOCKET	MDA225SBSWG2
31	PIN	MDA231PBSWG2
31	SOCKET	MDA231SBSWG2
37	PIN	MDA237PBSWG2
37	SOCKET	MDA237SBSWG2
51	PIN	MDA251PBSWG2
51	SOCKET	MDA251SBSWG2

- Nickel Aluminum Shell
+ Potting 150°C
- 0.100 " pitch
- Gold plated 25AWG conductor
- 3.8 mm lead length
- Stainless steel jackpost with
threaded insert on PCB side

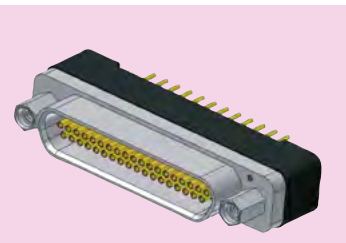
Condensed board Right
Angle [0.075"] connectors
for PCB [CBR]



No OF WAYS	CONTACT	MIL LAYOUT AXON' REFERENCE
9	PIN	MDA209P75RCWG2
9	SOCKET	MDA209S75RCWG2
15	PIN	MDA215P75RCWG2
15	SOCKET	MDA215S75RCWG2
21	PIN	MDA221P75RCWG2
21	SOCKET	MDA221S75RCWG2
25	PIN	MDA225P75RCWG2
25	SOCKET	MDA225S75RCWG2
31	PIN	MDA231P75RCWG2
31	SOCKET	MDA231S75RCWG2
37	PIN	MDA237P75RCWG2
37	SOCKET	MDA237S75RCWG2
51	PIN	MDA251P75RCWG2
51	SOCKET	MDA251S75RCWG2

- Nickel Aluminum Shell
+ Potting 150°C
- 0.075" pitch
- Gold plated 25AWG conductor
- 3.8 mm lead length
- Stainless steel jackpost with
threaded insert on PCB side

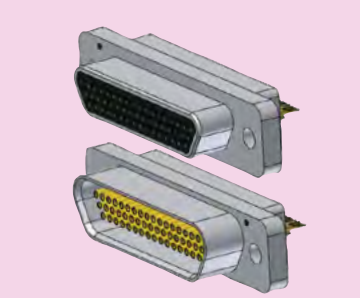
Board Straight [0.075"]
connectors for PCB [BS]



No OF WAYS	CONTACT	MIL LAYOUT AXON' REFERENCE
9	PIN	MDA209P75SAWG2
9	SOCKET	MDA209S75SAWG2
15	PIN	MDA215P75SAWG2
15	SOCKET	MDA215S75SAWG2
21	PIN	MDA221P75SAWG2
21	SOCKET	MDA221S75SAWG2
25	PIN	MDA225P75SAWG2
25	SOCKET	MDA225S75SAWG2
31	PIN	MDA231P75SAWG2
31	SOCKET	MDA231S75SAWG2
37	PIN	MDA237P75SAWG2
37	SOCKET	MDA237S75SAWG2
51	PIN	MDA251P75SAWG2
51	SOCKET	MDA251S75SAWG2

- Nickel Aluminum Shell
+ Potting 150°C
- 0.075" pitch
- Gold plated 25AWG conductor
- 3.8 mm Lead length
- Stainless steel Jackpost

Solder Cup



No OF WAYS	CONTACT	AXON' REFERENCE
9	PIN	MDA209PFSS
9	SOCKET	MDA209SFSS
15	PIN	MDA215PFSS
15	SOCKET	MDA215SFSS
21	PIN	MDA221PFSS
21	SOCKET	MDA221SFSS
25	PIN	MDA225PFSS
25	SOCKET	MDA225SFSS
31	PIN	MDA231PFSS
31	SOCKET	MDA231SFSS
37	PIN	MDA237PFSS
37	SOCKET	MDA237SFSS
51	PIN	MDA251PFSS
51	SOCKET	MDA251SFSS

- Nickel Aluminum Shell
+Potting 150°C
- Solder type
- Stainless steel short jack screw

Pigtail connectors



No OF WAYS	CONTACT	AXON' REFERENCE
9	PIN	MDA209P4W046M
9	SOCKET	MDA209S4W046P
15	PIN	MDA215P4W046M
15	SOCKET	MDA215S4W046P
21	PIN	MDA221P4W046M
21	SOCKET	MDA221S4W046P
25	PIN	MDA225P4W046M
25	SOCKET	MDA225S4W046P
31	PIN	MDA231P4W046M
31	SOCKET	MDA231S4W046P
37	PIN	MDA237P4W046M
37	SOCKET	MDA237S4W046P
51	PIN	MDA251P4W046M
51	SOCKET	MDA251S4W046P

- Nickel Aluminum Shell
+Potting 150°C
- PTFE wire 26AWG, 19 strands, 600V
- Wire length 46 cm [18"]
- 10 colors repeat
- Stainless steel short jack screw with
hexagonal head [M] or jackpost [P]

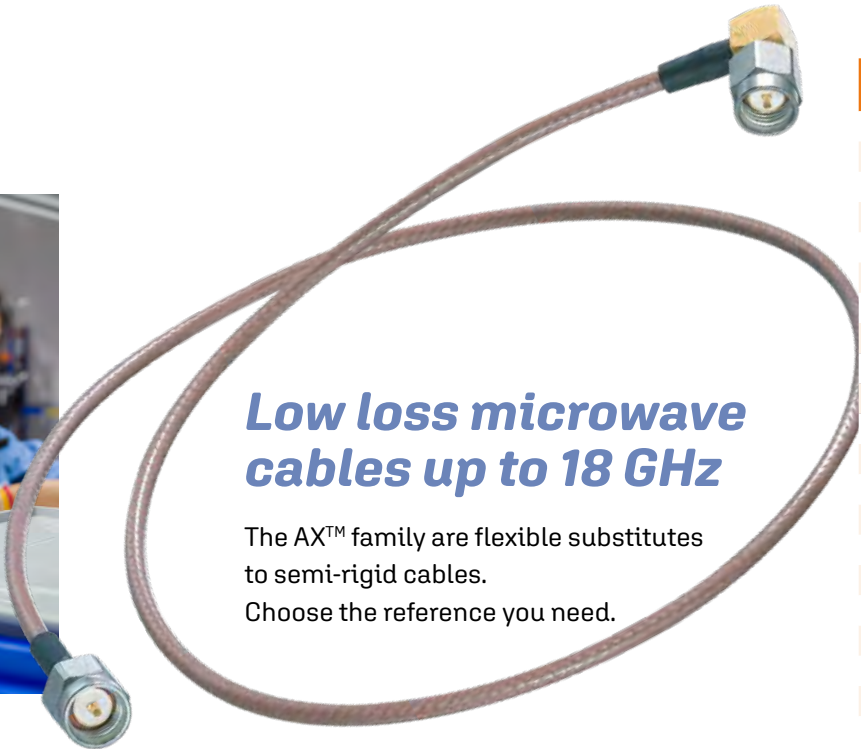
RF FLEXIBLE ASSEMBLIES

CABLE	AXON' REFERENCE	CONNECTOR	LENGTH (METER)	AXON' REFERENCE
X25SK	AX086	SMA(ST)-SMA(ST)	0.50	X25SK1S10S10-050C
X25SK	AX086	SMA(ST)-SMA(ST)	1.00	X25SK1S10S10-100C
X25SK	AX086	SMA(ST)-SMA(RT)	0.50	X25SK1S10S11-050C
X25SK	AX086	SMA(ST)-SMA(RT)	1.00	X25SK1S10S11-100C
X25SK	AX086	SMA(RT)-SMA(RT)	0.50	X25SK1S11S11-050C
X25SK	AX086	SMA(RT)-SMA(RT)	1.00	X25SK1S11S11-100C
X42SK	AX141	SMA(ST)-SMA(ST)	0.50	X42SK1S10S10-050C
X42SK	AX141	SMA(ST)-SMA(ST)	1.00	X42SK1S10S10-100C
X42SK	AX141	SMA(ST)-SMA(RT)	0.50	X42SK1S10S11-050C
X42SK	AX141	SMA(ST)-SMA(RT)	1.00	X42SK1S10S11-100C
X42SK	AX141	SMA(RT)-SMA(RT)	0.50	X42SK1S11S11-050C
X42SK	AX141	SMA(RT)-SMA(RT)	1.00	X42SK1S11S11-100C
C37MK	3S	SMA(ST)-SMA(ST)	0.5	C37MK1S10S10^050C
C37MK	3S	SMA(ST)-SMA(ST)	1	C37MK1S10S10^100C
C37MK	3S	SMA(ST)-SMA(ST)	2	C37MK1S10S10^200C
C40SK	4H	2.92(ST)-2.92(ST)	0.5	C40SK1K10K10^050C
C40SK	4H	2.92(ST)-2.92(ST)	1	C40SK1K10K10^100C
C40SK	4H	2.92(ST)-2.92(ST)	2	C40SK1K10K10^200C
C54SK	5D	SMA(ST)-SMA(ST)	0.5	C54SK1S10S10^050C
C54SK	5D	SMA(ST)-SMA(ST)	1	C54SK1S10S10^100C
C54SK	5D	SMA(ST)-SMA(ST)	2	C54SK1S10S10^200C



Low loss microwave
cables up to 18 GHz

The AX™ family are flexible substitutes
to semi-rigid cables.
Choose the reference you need.





Axon' Interconnectors & Wires, your local partner

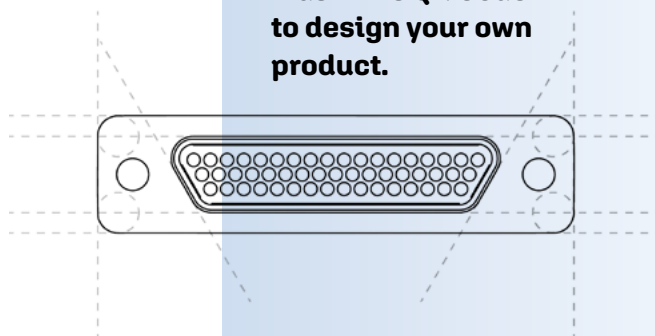
In order to bring the very best support to Indian customers, the French Axon' group has opened a subsidiary called Axon' Interconnectors and Wires Pvt. Ltd. located in Bangalore since 2009. The company manufactures cable assemblies and harnesses on site but also provides the large range of products manufactured by the group in the world. The company has moved to brand new premises in 2019.



AXON' DESIGN TOOLS



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