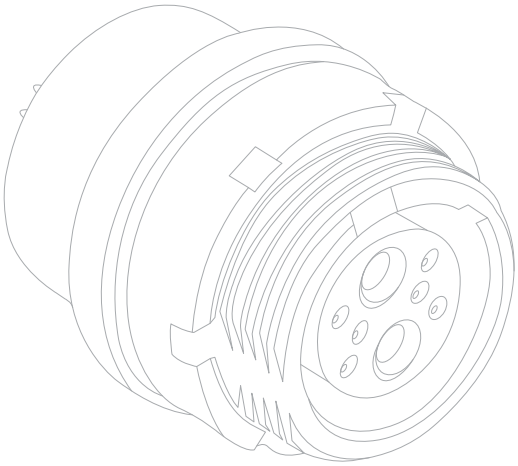
High density sealed breakaway connectors
JDX series



Powering Business Worldwide



JDX series

High density sealed breakaway connectors

Typical applications









Breakaway design

Eliminates the need for a manually operated latching system. It disengages at specified pull force levels to ensure a safe quick disconnect if cable becomes entangled.

IP 68 Mated and unmated

Water and dust protection, secure for outdoor and indoor applications.

Light and high density

High contact density for small footprint, allows access in tight applications, space savings.

Mixed power and signal contacts

Integrates power and signal contacts in one connector housing. Reduces system complexity and the subsequent consumption of valuable space and installation costs.

Robust

Withstand harshest environments.

High vibration and temperature resistante



Table of contents

Overview 2
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Hybrid layouts - Power and Signal 18
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Receptacle range

JDX Shell sizes

See **Page 15 and 16** JDX Standard
See **Page 20** JDX Hybrid

JDX Cable assembly

Overmold option for IL Shell
(In-Line receptacle only)

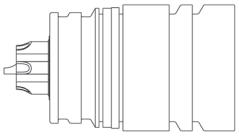


JDX

Contacts

JDX Receptacle shell styles

See **Page 7** JDX Standard and Hybrid



IL: In-Line Cable receptacle

Note: IL In-Line Cable Receptacle is supplied as overmolded cable assembly or as stand along connector (strain relief boot not available for this product)

JDX Standard breakaway



Shell sizes 0



Shell sizes 1



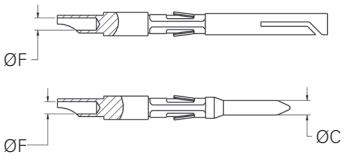
Shell sizes 2

JDX Hybrid breakaway

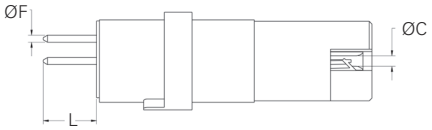


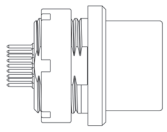
Shell sizes 2
(for other sizes consult factory)

Solder contacts

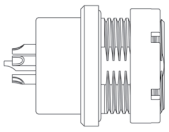


Contacts for PCB

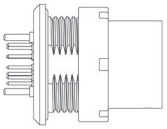




EP: Front panel mount

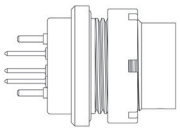


ER: Rear panel mount

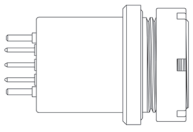


EZ: Rear panel mount PCB Capable

Protruding front
(With grounding pins)



ED: Rear panel mount PCB Capable (With grounding pins)



EE: Rear panel mount PCB Capable protruding back (With grounding pins)

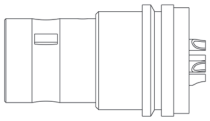
Souriau JDX Series

Range overview

Plug range

JDX Plug shell styles

See **Page 7** JDX Standard and hybrid



JDX

Contacts

JDX Cable assembly

Overmold option FD shell (Straight plug only)



JDX Shell sizes

See **Page 15 and 16** JDX Standard

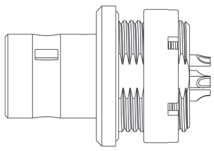
See **Page 20** JDX Hybrid

FD

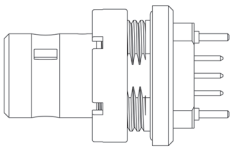
Straight cable plug

Please note:

FD Straight Plug is supplied as overmolded cable assembly or as stand along connector (strain relief boot not available for this product)

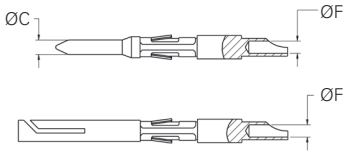


FA: Front Panel Mount Plug

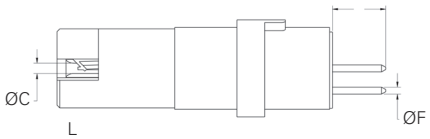


FB: Rear panel mount plug (With grounding pins)

Solder Contacts



Contacts for PCB



JDX Standard breakaway



Shell sizes 0



Shell sizes 1



Shell sizes 2

JDX Hybrid breakaway



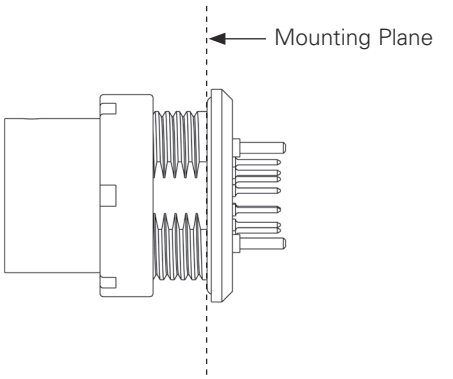
Shell Sizes 2
(for other sizes consult factory)

Shell styles

Receptacles

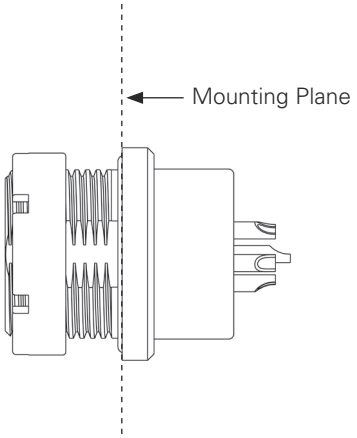
EZ

Rear panel mount PCB Capable protruding front (With grounding pins)



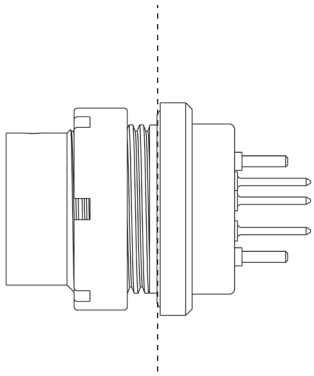
ER

Rear panel mount



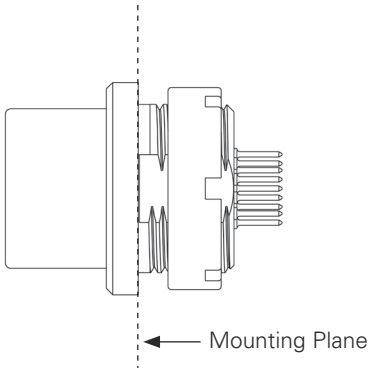
ED

Rear panel mount PCB Capable (with grounding pins)



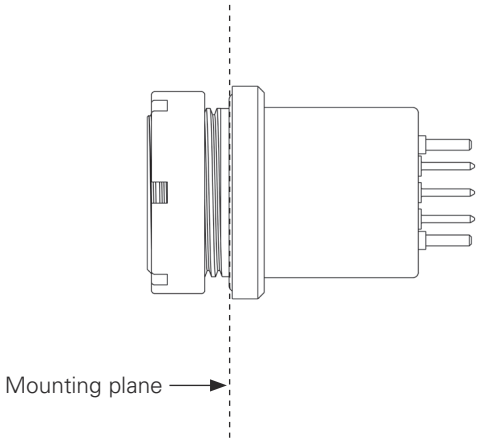
EP

Front panel mount



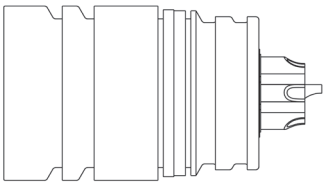
EE

Rear panel mount PCB capable protruding back (With grounding pins)



IL

In-Line cable receptacle



Note: IL In-Line Cable Receptacle is supplied as overmolded cable assembly or as stand alone connector (strain relief boot not available for this product)

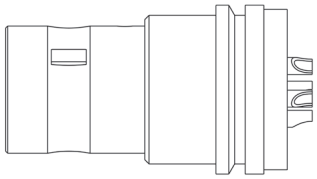
Souriau JDX Series

Shell styles

Plugs

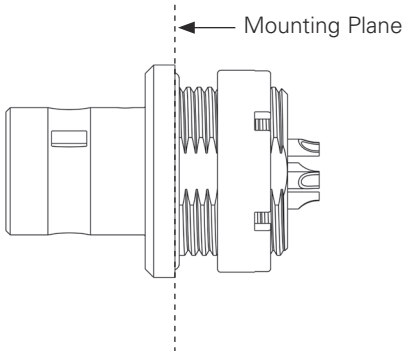
FD

Straight cable plug



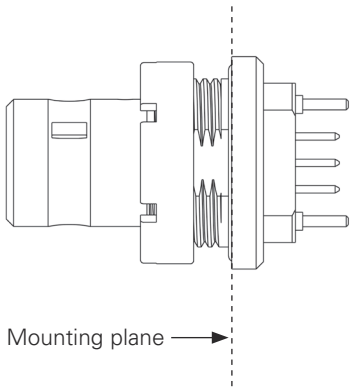
FA

Front panel mount plug



FB

Rear panel mount plug
(With grounding pins)

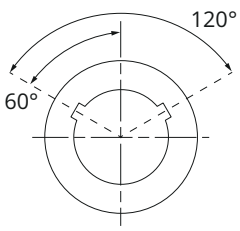
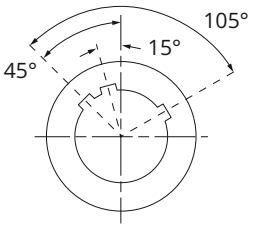
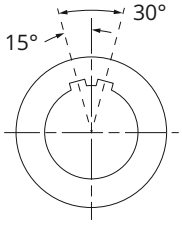
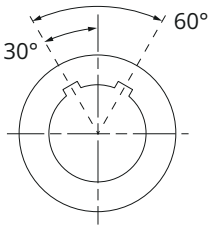


Note: FD Straight Plug is supplied as overmolded cable assembly or as stand alone connector (strain relief boot not available for this product)

Note: All dimensions are in millimeters (mm)

Keying

Keying angles

Key	T	U	A	B
Plug and receptacle				

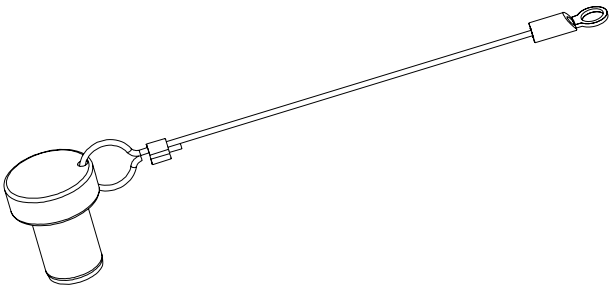
Keying color codes



Key	Contacts standard gender	Contacts reverse gender
T	Red	Purple
U	White	Yellow
A	Green	Orange
B	Blue	Light Brown

Caps: An efficient protection against dust and water

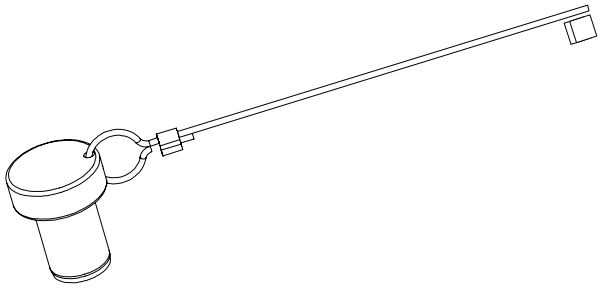
Lanyard, w/Terminal - 1



Receptacle caps

Part number	Shell size	Description
JDXBRE0-1	0	Lanyard, w/Terminal
JDXBRE0-2	0	Lanyard, w/Crimp Ring
JDXBRE1-1	1	Lanyard, w/Terminal
JDXBRE1-2	1	Lanyard, w/Crimp Ring
JDXBRE2-1	2	Lanyard, w/Terminal
JDXBRE2-2	2	Lanyard, w/Crimp Ring

Lanyard, w/Crimp Ring - 2



Technical information

Mechanical, Climatic, Electrical

Characteristics	Values	Standard	Method
Endurance	2,500 cycles	ANSI-EIA-364-D	9
Insulation resistance	500 mΩ	ANSI-EIA-364-D	21
EMI shielding	(60dB min. up to 100MHZ) (35dB min. up to 1GHz)	ANSI-EIA-364-D	66
Thermal shock	-40°C to +125°C 5 cycles	ANSI-EIA-364-D	32
Mechanical shock	300 g 3ms	ANSI-EIA-364-D	27
Vibrations	10 to 2000 Hzy - 15 g	ANSI-EIA-364-D	2005,1
Random vibrations	-------	ANSI-EIA-364-D	28 test condition 4
Altitued immersion	3 cycles (3*30min)	ANSI-EIA-364-D	3
Humidity	240 hours @ 40°C 90%RH	ANSI-EIA-364-D	31
Resistance to fluids	Korosono JP8 (NATO code F34) Gasoline ASTM D 4914* Mineral Oil NATO code H515	ANSI-EIA-364-D	10
Protection index	IP68 mated & unmated (1 meter, 1 hour)	IEC 529	14.2.8
Operating temperature	-40°C to +125°C 5 cycles		

Material

			Surface treatment (µm)		
Component	**Material**	**Standard**	**Cr**	**Ni**	**Au**
Shell	Brass	C38500/C3600	0.1 - 0.6	5 - 8	
Shell	Aluminum, contact souriau for availability and part number	ANSI 6061	0.1 - 0.6	5 - 8	
Nut	Brass	C38500/C3600	0.1 - 0.6	5 - 8	
Nut	Aluminum, contact souriau for availability and part number	ANSI 6061	0.1 - 0.6	5 - 8	
Pin contact	Brass	C38500/C3600		3 - 5	0,5
Socket contact	Copper nickel	CAD C 19150		3 - 5	0,5
Clip	Beryllium copper	17200			
Shielding ring	Copper alloy (Proprietary)	-		3 - 7	

Technical support

Descripton	Standard JDX	Hybrid JDX
Shell Sizes	0, 1, 2	2
Number of layouts	28	3
Number of contacts	2 to 19	2P+6S, 2P+8S, 3P+6S
Terminiation styles	Solder, PCB Contacts	Solder, PCB Contacts
Wire AWG range	16 AWG to 30 AWG	16 AWG to 26 AWG
Current rating	Up to 30A	Up to 26A
Insulator material	PEEK	PEEK



Description

- A rugged sealed connector for high vibration and shock environments for both indoor and outdoor applications
- The Breakaway design eliminates the need for a manually operated latching system.
- It ensures a safe quick disconnect if cable becomes entangeled
- Waterproof, IP68 (Mated and Unmated)
- Shell available in Brass and Lightweight Aluminum
- Available in Shell Size 0, 1, 2
- 28 Contact Layouts for multiple applications

Applications

- SOURIAU Sealed connectors can be used in a variety of markets including Industrial, Instrumentation, Medical, Mil-Aero, Broadcast Entertainment and Telecommunications.

Technical features

Materials

Shell
- Brass or Aluminum

Shell plating
- Black Chrome over Nickel

Insulator
- PEEK

Contacts
- Brass

Contacts plating
- Gold over Nickel

Potting seal
- Epoxy Potting Compound

Electrical

Current rating
- See chart on **Page 15, 16 and 17**

Contact resistance
- See chart on **Page 17**

Insulation resistance
- 500 MΩ

Dielectric withstanding voltage
- See chart on **Page 15 and 16**

Operating voltage
- See chart on **Page 15 and 16**

Environmental

Operating temperature
- -40°C to +125°C

Salt spray resistance
- 96 hours

Sealing
- IP68 (Mated and Unmated)

RoHS Compliant

Mechanical

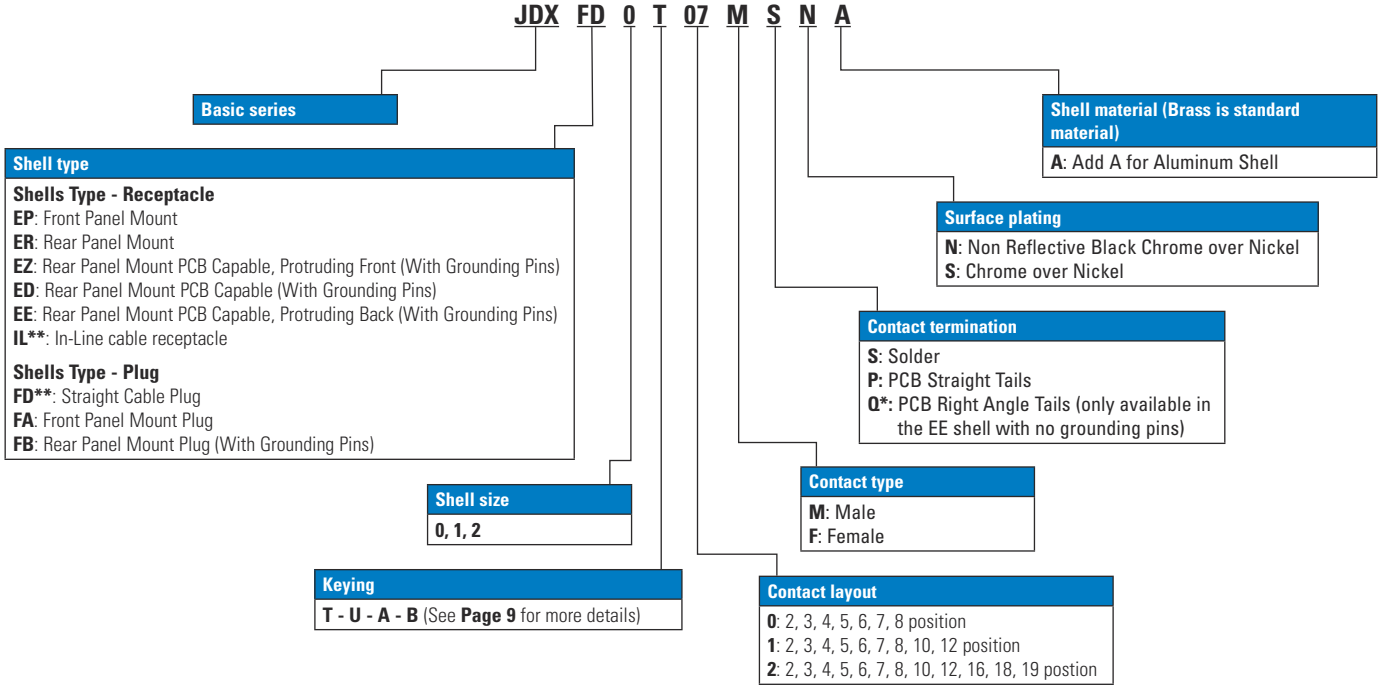
Endurance
- Shell
  - 2500 mating/unmating

Vibration
- 10 - 2000 HZ (per EIA 364)

Shock
- 50g duration 6ms (per EIA-364-D)

Autoclavable

Ordering Information



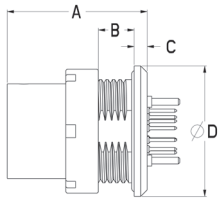
* Receptacles Shell Style EE only
** FD and IL shell styles are supplied as overmolded cable assemblies or as stand alone connectors (strain relief boot not available for this product)

Notes: Custom cable assemblies available for any cable product for any series.
Custom grommets and overmolds can be designed for any application.

Dimensions

Receptacles

EZ: Rear panel mount PCB Capable protruding front (With grounding pins)

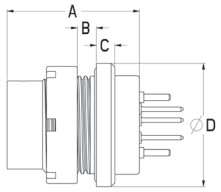




JDXEZ

Size	0	1	2
A	18.7	Not developed	21.5
B	4.5	Not developed	5.5
C	3	Not developed	2
ØD	16	Not developed	20

ED: Rear panel mount pcb capable (With grounding pins)

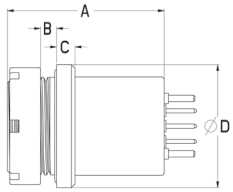




JDXED

Size	0	1	2
A	Not developed	Not developed	21.5
B	Not developed	Not developed	3.1
C	Not developed	Not developed	3
ØD	Not developed	Not developed	20

EE: Rear Panel Mount PCB Capable Protruding Back (With Grounding Pins)

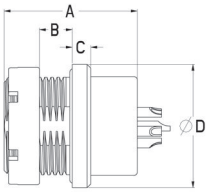




JDXEZ

SIZE	0	1	2
A	Not developed	Not developed	25,5
B	Not developed	Not developed	2,6
C	Not developed	Not developed	3
ØD	Not developed	Not developed	20

ER: Rear panel mount

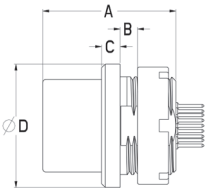




JDXER

SIZE	0	1	2
A	18.7	20.9	21.5
B	2.7	3,7	6
C	3	3	3
ØD	16	16	20

EP: Front panel mount

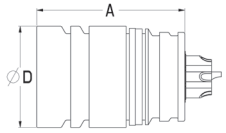




JDXEP

Size	0	1	2
A	18.7	20.9	21.5
B	2.7	4.2	4
C	3	3	3
ØD	16	16	20

IL: In-Line cable receptacle





JDXIL

Size	0	1	2
A	20.1	23.4	24
B	-	-	-
C	-	-	-
ØD	11.2	13.9	16.4

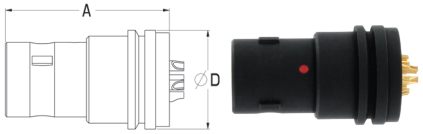
Note: All dimensions are in millimeters (mm)

Souriau JDX Series

Dimensions

Plugs

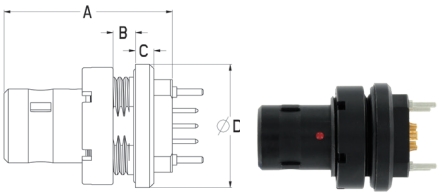
FD: Straight cable plug



JDXFD

Size	0	1	2
A	21.3	26	26.5
B	-	-	-
C	-	-	-
ØD	9,7	13	15.9

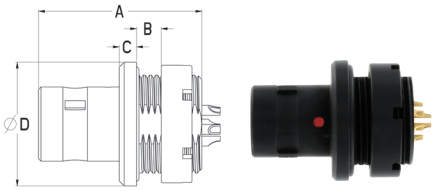
FB: Rear panel mount plug (with grounding pins)



JDXFB

Size	0	1	2
A	Not developed	Not developed	27.27
B	Not developed	Not developed	3
C	Not developed	Not developed	3
ØD	Not developed	Not developed	20

FA: Front panel mount plug

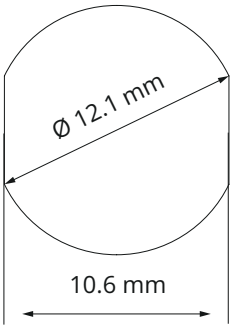


JDXFA

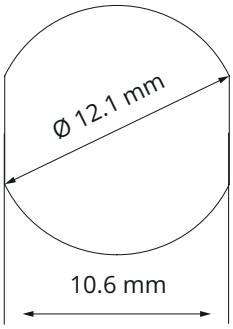
Size	0	1	2
A	21,3	26	26,5
B	2.25	5.8	5.6
C	3	3	2.8
ØD	16	16	20

Panel cut-out

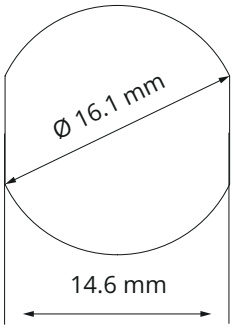
Size 0



Size 1



Size 2



Note: All dimensions are in millimeters (mm)

Contact layouts

Voltage test procedure

The testing voltage corresponds to the maximum voltage the connector is able to withstand in normal climatic conditions. The value is about 75% of the electrical breakdown voltage. The testing voltage level can be reached several times in connectors life, but never applied for a continuous duration.

The working voltage corresponds to the maximum voltage the connector is able to withstand continuously during its life time, in real environmental conditions, even with high temperature. The value is around 1/3 of the testing voltage.

Maximum current rating

This indicated maximum current rating corresponds to the maximum current that can be applied **simultaneously on each line of the connector mated pair**, continuously during its life time, in normal climatic conditions.

Remark: If the current is applied on only one contact of the layout, then an increased current value can be achieved over a long duration.

Shell size 0

	02	03	04	05	06	07	08
Male insulator wire side view							
Available Contact Style (N/A - Not Available)							
S - Solder	S	S	S	S	S	S	S
P - PCB straight tails	P*	P*	P*	P*	P*	P*	P*
Q - PCB right angles	Q**	Q**	Q**	Q**	N/A	N/A	N/A
Contact diameter mm	0,9	0,9	0,7	0,7	0,5	0,5	0,5
Solder Max. AWG	24	24	26	26	28	28	28
Max. currrent rating	10	8	7	6,5	2,5	2,5	2
Dielectric withstanding voltage (Vrms)	1400	1300	1350	800	680	680	680
Operating voltage (Vdc/Vrms)	600/460	600/420	600/420	400/220	320/220	320/220	320/220

Shell size 1

	02	03	04	05	06	07	08	10	12
Male insulator wire side view									
Available Contact Style (N/A - Not Available)									
S - Solder	S	S	S	S	S	S	S	S	S
P - PCB straight tails	P*	P*	P*	P*	P*	P*	P*	P*	P*
Q - PCB right angles	N/A	N/A	Q**	Q**	Q**	Q**	Q**	N/A	N/A
Contact diameter mm	1,3	1,3	0,9	0,9	0,7	0,7	0,7	0,5	0,5
Solder Max. AWG	20	20	24	24	26	26	26	28	28
Max. currrent rating	15	12	10	9	7	7	5	2,5	2,5
Dielectric withstanding voltage (Vrms)	1600	1300	1900	1400	1400	1400	800	600	500
Operating voltage (Vdc/Vrms)	760/530	600/420	900/630	660/460	600/460	600/460	600/420	300/200	275/175

* Straight PCB tails with female contacts compatible with receptacles (EZ, ED and EE shell styles) and with plug (FB shell style). For all other reverse gender parts or for male PCB contacts please consult factory.

** Right Angle PCB Tails compatible with receptacle EE shell only, consult factory for availability.

Note: Contact numbering mating faces receptacle view: counterclockwise from key at position 1
Contact numbering mating faces plug view: clockwise from key at position 1

Souriau JDX Series

Contact layouts

Shell size 2

Male insulator wire side	02	03	04	05	06	07
						
Available Contact Style (N/A - Not Available)						
S - Solder	S	S	S	S	S	S
P - PCB straight tails	P*	P*	P*	P*	P*	P*
Q - PCB right angles	N/A	N/A	N/A	N/A	N/A	N/A
Contact diameter mm	2.0	1,6	1,3	1,3	1,3	1,3
Solder Max. AWG	16	18	20	20	20	20
Max. currrent rating	30	17	15	14	12	11
Dielectric withstanding voltage (Vrms)	2100	1700	2400	1900	1900	1500
Operating voltage (Vdc/Vrms)	1000/700	830/560	1000/800	900/630	900/630	730/500

Shell size 2

Male insulator wire side view	08	10	12	16	18	19
						
Available Contact Style (N/A - Not Available)						
S - Solder	S	S	S	S	S	S
P - PCB straight tails	P*	P*	P*	P*	P*	P*
Q - PCB right angles	Q**	Q**	Q**	Q**	N/A	N/A
Contact diameter mm	0,9	0,9	0,7	0,7	0,7	0,7
Solder Max. AWG	24	24	26	26	26	26
Max. currrent rating	10	8	7	6	5,5	5
Dielectric Withstanding Voltage (Vrms)	1700	1700	1700	1500	1400	1400
Operating Voltage (Vdc/Vrms)	830/560	830/560	830/560	730/500	660/460	660/460

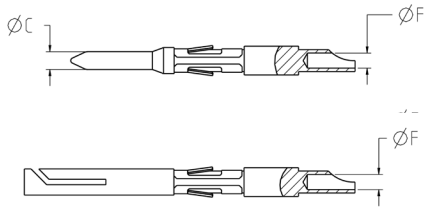
* Straight PCB tails with female contacts compatible with receptacles (EZ, ED and EE shell styles) and with plug (FB shell style). For all other reverse gender parts or for male PCB contacts please consult factory.

** Right Angle PCB Tails compatible with receptacle EE shell only, consult factory for availability.

Note: Contact numbering mating faces receptacle view: counterclockwise from key at position 1
Contact numbering mating faces plug view: clockwise from key at position 1

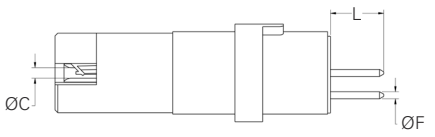
Contact and wire Information

Solder contacts



Shell Size	Contacts ØC	Contacts ØF	Usable cables Core section (mm²) Min.	Usable cables Core section (mm²) Max.	Usable cables AWG	Max. Curent rating (A)	Contact resistance (mΩ)	Endurance (Number of cycles)	Recommended strip lenght "S" (mm)
0	0,5	0,53	-	0,096	28	5	10	1000	2
	0,7	0,81	-	0,15	22	7	5	500 MAX.	3
	0,9	0,8	-	0,21	24	10	3,5	1000	3
1	0,5	0,53	-	0,096	28	5	10	1000	2
	0,7	0,81	-	0,15	22	7	5	1000	3
	0,9	0,8	-	0,21	24	10	3,5	1000	3
	1,3	1,1	-	0,60	20	15	3	1000	3,5
2	0,7	0,81	-	0,15	22	7	5	1000	3
	0,9	0,8	-	0,21	24	10	3,5	1000	3
	1,3	1,1	-	0,60	20	15	3	1000	3,5
	1,6	1,5	-	0,93	18	17	2,5	1000	4
	2,0	1,9	-	1,34	16	30	2,5	1000	4

PCB Contacts



Shell size	Contacts ØC	L	Max. Curent rating (A)	Contact resistance (mΩ)	Endurance (Numbers of Cycles)
0	0,5	3,8	5	10	1000
	0,7	4,1	7	5	500 MAX.
	0,9	4,1	10	3,5	1000
1	0,5	3,0	5	10	1000
	0,7	3,4	7	5	1000
	0,9	3,4	10	3,5	1000
	1,3	3,3	15	3	1000
2	0,7	4,5	7	5	1000
	0,9	7,1	10	3,5	1000
	1,3	7,1	15	3	1000
	1,6	N/A	17	2,5	1000
	2,0	N/A	30	2,5	1000

*For PCB contacts consult factory

Souriau JDX Series

Hybrid layouts - Power and Signal



Description

- Mixed power and signal rugged sealed connector for high vibration and shock environments for both indoor and outdoor applications
- This new combination offered within one high density connector solution minimizes added componentry inventory, reduces system complexity and the subsequent consumption of valuable space and installation costs
- Waterproof, IP68 (Mated and Unmated)
- Shell available in Brass and lightweight aluminum
- Available in shell size 2
- 3 layouts for multiple applications:
  - 2P + 6S
  - 2P + 8S
  - 3P + 6S

Technical features

Materials

Shell
- Brass or Aluminum

Shell plating
- Black Chrome over Nickel

Insulator
- PEEK with15% Glass filled

Contacts
- Brass

Contacts plating
- Gold over Nickel

Potting seal
- Epoxy Potting Compound

Electrical

Current rating
- See chart on **Page 16 and 17**

Contact resistance
- See chart on **Page 16**

Insulation resistance
- 500 MΩ

Dielectric withstanding voltage
- See chart on **Page 20**

Operating voltage
- See chart on **Page 20**

Environmental

Operating temperature
- -40°C to +125°C

Salt spray resistance
- 96 hours

Sealing
- IP68 (Mated and Unmated)

RoHS Compliant

Mechanical

Endurance
- Shell
  - 2500 mating/unmating

Vibration
- 10 - 2000 HZ (per EIA 364)

Shock
- 50g duration 6ms (per EIA-364-D)

Autoclavable

Ordering Information

JDX FD 2 T 001 M S N A

Basic series

Shell type
Shells Type - Receptacle
EP: Front Panel Mount
ER: Rear Panel Mount
EZ: Rear Panel Mount PCB Capable, Protruding Front (With Grounding Pins)
ED: Rear Panel Mount PCB Capable (With Grounding Pins)
EE: Rear Panel Mount PCB Capable, Protruding Back (With Grounding Pins)
IL*: In-Line Cable Receptacle
Shells Type - Plug
FD*: Straight Cable Plug
FA: Front Panel Mount Plug
FB: Rear Panel Mount Plug (With Grounding Pins)

Shell size
2

Keying
T - U - A - B (See **Page 9** for more keying details)

Contact layout
001: 2P + 6S (2 Power + 6 Signal)
002: 2P + 8S (2 Power + 8 Signal)
003: 3P + 6S (3 Power + 6 Signal)

Contact type
M: male
F: female

Contact termination
S: Solder
P: PCB Straight

Surface plating
N: Non Reflective Black Chrome over Nickel
S: Chrome over Nickel

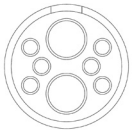
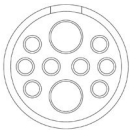
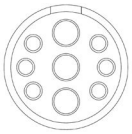
Shell material (Brass is standard material)
A: Add A for Aluminum Shell

* FD and IL shell styles are supplied as overmolded cable assemblies or as stand alone connectors (strain relief boot not available for this product)

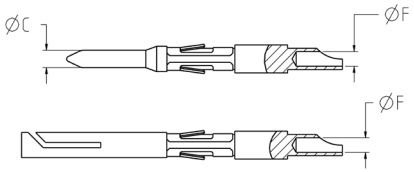
Notes: Custom cable assemblies available for any cable product for any series.
Custom grommets and overmolds can be designed for any application.

Contact layouts and technical information

Shell size 2

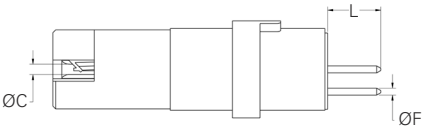
	2P+6S	2P+8S	3P+6S
Male insulator wire side			
Available contact style (N/A - Not available)			
S - Solder	S	S	S
P - PCB straight tails	P*	P*	P*
Contact diameter (mm)			
Power contact diameter (mm)	2.0	1,6	1,3
Signal contact diameter (mm)	0.7	0,7	0,7
Solder wire Max. AWG			
Power solder wire Max. AWG	16	18	20
Signal solder wire Max. AWG	26	26	26
Current rating			
Power current rating	See derating curve on **Page 21**		
Signal current rating	See derating curve on **Page 21**		
Contact resistance (mΩ)			
Power contact resistance (mΩ)	2,5	2,5	3
Signal contact resistance (mΩ)	5	5	5
Dielectric withstanding voltage	1500	1500	1500
Operating voltage (Vdc/Vrms)	700/500	700/500	700/500

Solder contacts



Contacts		Usable cables Core section (mm²)			Max. Curent rating (A)	Contact resistance (mΩ)	Endurance (Number of cycles)	Recommended strip Lenght "S" (mm)
ØC	**ØF**	**Min.**	**Max.**	**AWG**				
0,7	0,81	-	0,15	22	7	5	1000	3
0,9	0,8	-	0,21	24	10	3,5	1000	3
1,3	1,1	-	0,60	20	15	3	1000	3,5
1,6	1,5	-	0,93	18	17	2,5	1000	4
2,0	1,9	-	1,34	16	30	2,5	1000	4

PCB Contacts



Contacts		Max. Curent Rating (A)	Contact resistance (mΩ)	Endurance (Number of cycles)
ØC	**L**			
0,7	4,5	7	5	1000
0,9	7,1	10	3,5	1000
1,3	7,1	15	3	1000
1,6	N/A	17	2,5	1000
2,0	N/A	30	2,5	1000

*Straight PCB tails with female contacts compatible with receptacles (EZ, ED and EE shell styles) and with plug (FB shell style). For all other reverse gender parts or for male PCB contacts please consult factory.

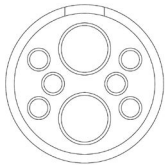
Technical information

2P + 6S

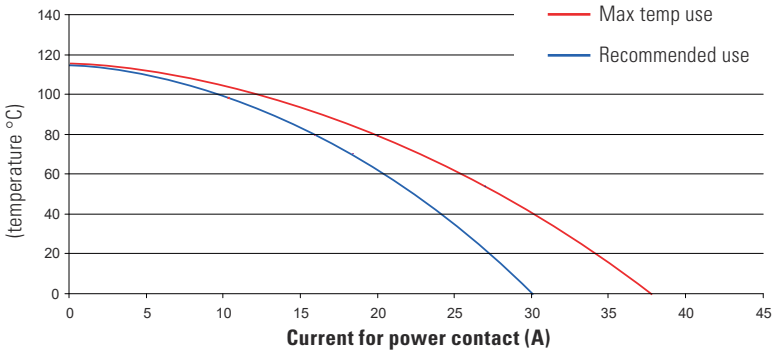
Connector rating

- Power Contact: 26A at 30˚C T-Rise
- Signal Contact: 2A

Connector layout



Power derating curve - Signal contact fixed at 2A



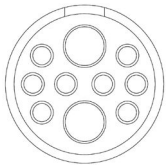
Signal contact (cable awg 26) is powered at 2A
Power contact (cable awg 16): 0 to 35 A

2P + 8S

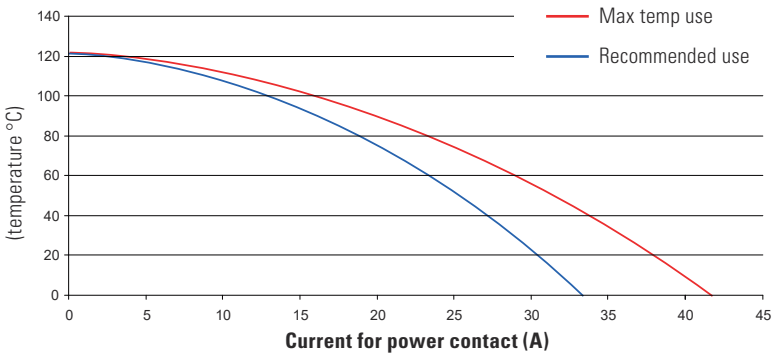
Connector rating

- Power contact: 26A at 30˚C T-Rise
- Signal contact: 2A

Connector layout



Power derating curve - Signal contact fixed at 2A



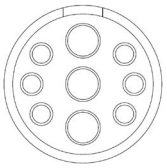
Signal contact (cable awg 26) is powered at 2A,
Power contact (cable awg 18): 0 to 40 A

3P + 6S

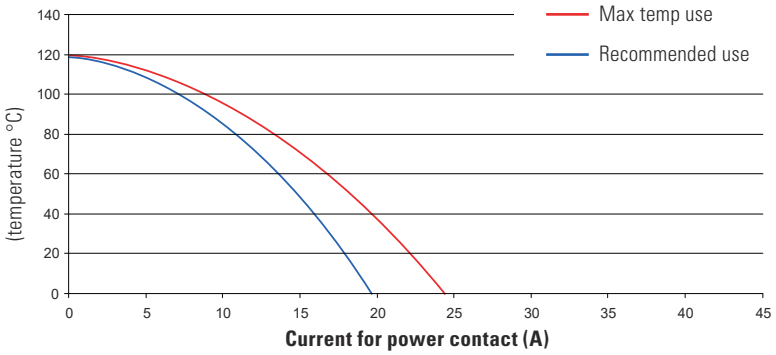
Connector rating

- Power contact: 17A at 30˚C T-Rise
- Signal contact: 2A

Connector layout



Power Derating curve - Signal Contact Fixed at 2A



Signal contact (cable awg 26) is powered at 2A,
Power contact (cable awg 20): 0 to 25 A

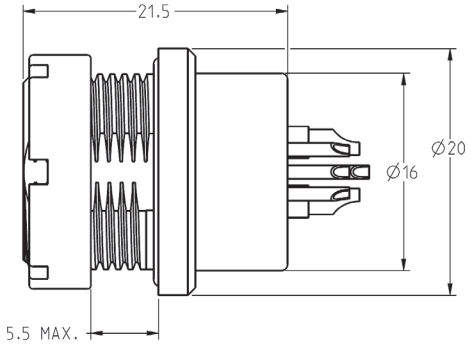
Part numbers

Existing hybrid shell style part numbers

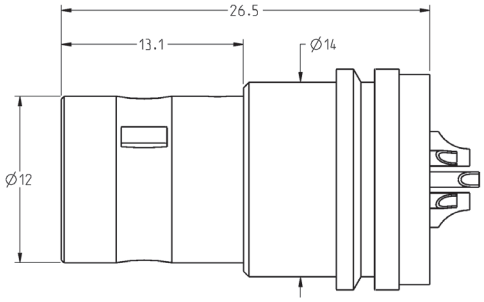




ER: Rear panel mount



FD: Straight cable plug



Note: FD Straight Plug is supplied as overmolded cable assembly or as stand alone connector (strain relief boot not available for this product)

For other shell styles & part numbers see shell styles on **Page 7** and part number configurator on **Page 19.**

Shell type	Shell style	Shell size	Description	Part number
Plug	FD	2	2 Power / 6 Signal (2P + 6S)	**JDXFD2T001MSN**
Plug	FD	2	2 Power / 8 Signal (2P + 8S)	**JDXFD2T002MSN**
Plug	FD	2	3 Power / 6 Signal (3P + 6S)	**JDXFD2T003MSN**
Receptacle	ER	2	2 Power / 6 Signal (2P + 6S)	**JDXER2T001FSN**
Receptacle	ER	2	2 Power / 8 Signal (2P + 8S)	**JDXER2T002FSN**
Receptacle	ER	2	3 Power / 6 Signal (3P + 6S)	**JDXER2T003FSN**

For more information, contact us:
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