

RSF Series Aluminum Flat Cable Cord Grips

Tuff Seal RSF Cord Grips are specially designed for heavy-duty, flat cable or festoon system applications. Unique to the U.S. market, these cord grips are used in place of the traditional two-screw connector at the critical point of termination between the plant environment and the internal wiring of the festoon system.

Benefits of the Flat Cable Cord Grip include:

- Termination with both mechanical & environmental integrity which minimizes the incidence of disconnected power
- Available in machined aluminum, steel, stainless steel or nylon to meet specific application needs
- Placing multiple cables through one connector saving both labor time and cost - eliminates the need for multiple terminations & connectors.

Manufactured for use in both indoor and outdoor locations, Tuff Seal Flat Cable Cord Grips provides a liquid-tight seal that keeps out dirt, moisture, coolants, lubricant and corrosives. Meeting NEMA standards, these grips are available with either M style (ISO), Pg or NPT threads. And they can be customized based on the number of conductors needed for a specific application.

NOTES

Cord Grip Accessories

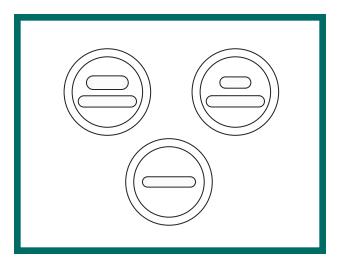
Locknuts: add "-L" to any part number O-Rings: add "-R" to any part number

Special Configurations

Special configurations and materials are available.

Other thread and body configurations available. Consult factory. Threads can be supplied as M style (ISO), Pg or NPT.





RSF SERIES ALUMINUM FLAT CABLE CORD GRIPS

COMPLETE ASSEMBLY PART NUMBERS

Conduit	Complete Assembly	Body, Nut, Washer Assembly	Bushing	Bushing Dimensions		Number of Holes
Size			Only			
1"						
	RSF-3001	RSR-300-W	SBF-3001	.660 x .240	_	1
	RSF-3002	RSR-300-W	SBF-3002	.750 x .250	_	1
	RSF-3003	RSR-300-W	SBF-3003	.890 x .290	_	1
1 1/4"						
	RSF-4001	RSR-400-W	SBF-5001	1.190 x .350	_	1
	RSF-4002	RSR-400-W	SBF-5002	1.370 x .250	_	1
	RSF-4003	RSR-400-W	SBF-5003	1.240 x .240	_	1
	RSF-4004	RSR-400-W	SBF-5004	1.130 x .220	_	1
	RSF-4005	RSR-400-W	SBF-5005	1.240 x .240	1.240 x .240	2
	RSF-4006	RSR-400-W	SBF-5006	1.130 x .220	1.130 x .220	2
	RSF-4007	RSR-400-W	SBF-5007	.660 x .240	1.130 x .220	2
	RSF-4008	RSR-400-W	SBF-5008	.660 x .240	1.240 x .240	2
	RSF-4009	RSR-400-W	SBF-5009	.890 x .290	1.130 x .220	2
	RSF-4010	RSR-400-W	SBF-5010	.890 x .290	1.240 x .240	2
	RSF-4011	RSR-400-W	SBF-5011	.750 x .250	1.130 x .220	2
	RSF-4012	RSR-400-W	SBF-5012	.750 x .250	1.240 x .240	2
1 1/2"						
,-	RSF-5001	RSR-500-W	SBF-5001	1.190 x .350	_	1
	RSF-5002	RSR-500-W	SBF-5002	1.370 x .250	_	1
	RSF-5003	RSR-500-W	SBF-5003	1.240 x .240	_	1
	RSF-5004	RSR-500-W	SBF-5004	1.130 x .220		1
	RSF-5005	RSR-500-W	SBF-5005	1.240 x .240	1.240 x .240	2
	RSF-5006	RSR-500-W	SBF-5006	1.130 x .220	1.130 x .220	2
	RSF-5007	RSR-500-W	SBF-5007	.660 x .240	1.130 x .220	2
	RSF-5008	RSR-500-W	SBF-5008	.660 x .240	1.240 x .240	2
	RSF-5009	RSR-500-W	SBF-5009	.890 x .290	1.130 x .220	2
	RSF-5010	RSR-500-W	SBF-5010	.890 x .290	1.240 x .240	2
	RSF-5011	RSR-500-W	SBF-5011	.750 x .250	1.130 x .220	2
	RSF-5012	RSR-500-W	SBF-5012	.750 x .250	1.240 x .240	2
	RSF-5013	RSR-500-W	SBF-5013	1.500 x .469		1
	RSF-5014	RSR-500-W	SBF-5014	1.150 x .484	_	1
	RSF-5015	RSR-500-W	SBF-5015	1.415 x .265	_	1
	RSF-5016	RSR-500-W	SBF-5016	.705 x .250	.705 x .250	2
2"	1101 -30 10	11011-300-44	3DI -30 IO	.705 X .250	.100 X .200	
	RSF-6001	RSR-600-W	SBF-6001	1.710 x .500		1
	RSF-6002	RSR-600-W	SBF-6002	1.460 x .450		1
	RSF-6003	RSR-600-W	SBF-6003	1.770 x .240		1
	RSF-6004	RSR-600-W	SBF-6004	1.650 x .220		1
	RSF-6005	RSR-600-W	SBF-6005	1.770 x .240	1.770 x .240	2
	RSF-6006	RSR-600-W	SBF-6006	1.650 x .220	1.650 x .220	2
	RSF-6007	RSR-600-W	SBF-6007	1.370 x .250	1.370 x .250	2
	RSF-6007	RSR-600-W	SBF-6007 SBF-6009	1.370 x .250 1.750 x .625	1.37U X .23U	<u></u>
	RSF-6010				 1.125 x .265	2
	RSF-6010	RSR-600-W	SBF-6010	1.500 x .469		2
		RSR-600-W	SBF-6011	.900 x .300	1.750 x .250	
	RSF-6013	RSR-600-W	SBF-6013	1.500 x .469	_	1
0.4/0	RSF-6029	RSR-600-W	SBF-6029	.990 x 1.630		1
2 1/2"	DOE 7004	DOD 700 W	ODE 7004	0.500 750		
	RSF-7001	RSR-700-W	SBF-7001	2.500 x .750		1
	RSF-7002	RSR-700-W	SBF-7002	2.180 x .300		1