

DB/DBM GROUP

Strain-relief connectors for flexible cord and cable

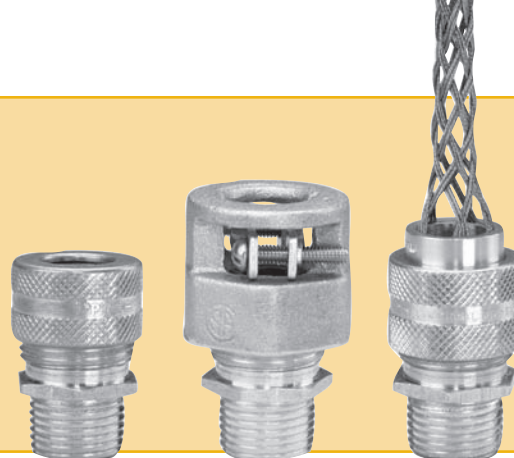
small straight body, male thread

Aluminum body and compression nut with washer and single hole oil-resistant grommet



LISTED
File No. E53509

CERTIFIED
File No. LR-64107



This small body connector is ideal for internal uses, as well as conduit hub and panel-board mounting into threaded bodies or with locknuts. Complete units listed require no other parts except cable. Component parts allow expansion or updating of present equipment.

Suitable for use in hazardous locations per National Electric Code Class I, Div. 2; Class II, Div. 1 & 2; Class III, Div. 1&2.

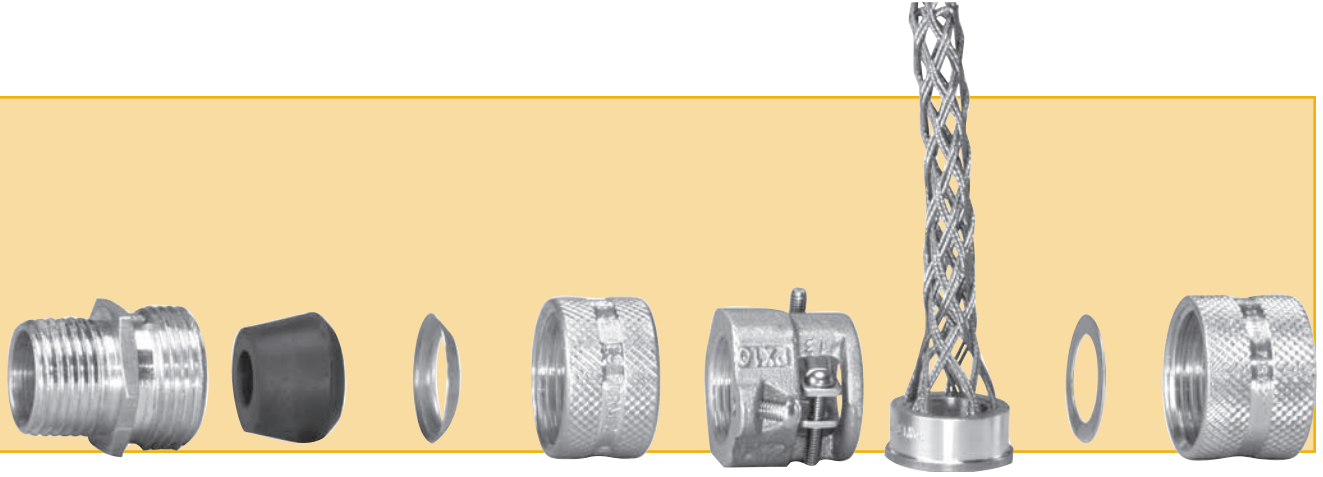
Insulated throat option:

Add suffix "T" to all complete assembly part numbers on this page. E.g.: DB-9916T.

CONDUIT HUB SIZE	PANEL HOLE SIZE	CORD DIAMETER RANGE IN (MM)	COMPLETE ASSEMBLY PART NUMBERS		
			WITH COMPRESSION NUT	WITH MECHANICAL NUT	WITH WOVEN GRIP
1/4"	9/16"	.125-.187 (3.17-4.75)	DB-44316	.....	.....
		.187-.250 (4.75-6.35)	DB-4414	.....	.....
		.250-.312 (6.35-7.92)	DB-44516	.....	.....
3/8"	11/16"	.125-.187 (3.17-4.75)	DB-4316	.....	.....
		.187-.250 (4.75-6.35)	DB-414	.....	.....
		.250-.312 (6.35-7.92)	DB-4516	.....	.....
		.312-.375 (7.92-9.52)	DB-438	.....	.....
		.375-.437 (9.52-11.1)	DB-4	.....	.....
1/2"	7/8"	.125-.187 (3.17-4.75)	DB-3316	.....	.....
		.187-.250 (4.75-6.35)	DB-314	.....	.....
		.250-.312 (6.35-7.92)	DB-3516	.....	.....
		.312-.375 (7.92-9.52)	DB-338	.....	.....
		.375-.437 (9.52-11.1)	DB-3	.....	.....
		.125-.250 (3.17-6.35)	DB-7	DBM-1204-M	.....
		.187-.312 (4.75-7.92)	DB-9516	DBM-1205-M	DBKM-1205
		.250-.375 (6.35-9.52)	DB-8	DBM-1206-M	DBKM-1206
		.312-.437 (7.92-11.1)	DB-9716	DBM-1207-M	DBKM-1207
		.375-.500 (9.52-12.7)	DB-9	DBM-1208-M	DBKM-1208
		*.437-.562 (11.1-14.3)	DB-9916	DBM-1209-M	DBKM-1209
		*.500-.625 (12.7-15.9)	DB-10	DBM-1210-M	DBKM-1210
		*.625-.687 (15.9-17.4)	DB-91116	DBM-1311-M	DBKM-1311
		*.687-.750 (17.4-19.1)	DB-934	DBM-1312-M	DBKM-1312
3/4"	1 1/8"	.125-.250 (3.17-6.35)	DB-614	DBM-2204-M	.....
		.187-.312 (4.75-7.92)	DB-6516	DBM-2205	DBKM-2205
		.250-.375 (6.35-9.52)	DB-638	DBM-2206-M	DBKM-2206
		.312-.437 (7.92-11.1)	DB-6716	DBM-2207-M	DBKM-2207
		.375-.500 (9.52-12.7)	DB-612	DBM-2208-M	DBKM-2208
		.437-.562 (11.1-14.3)	DB-6919	DBM-2209-M	DBKM-2209
		.500-.625 (12.7-15.9)	DB-6	DBM-2210-M	DBKM-2210
		.625-.687 (15.9-17.4)	DB-111116	DBM-2311-M	DBKM-2311
		.687-.750 (17.4-19.1)	DB-11	DB-2312-M	DBKM-2312
		*.750-.875 (19.1-22.2)	DB-2514	DBM-2514-M	DBKM-2514
		*.875-1.00 (22.2-25.4)	DB-2516	DBM-2516-M	DBKM-2516
1"	1 3/8"	.375-.437 (9.52-11.1)	DB-33716	DBM-3307-M	DBKM-3307
		.437-.500 (11.1-12.7)	DB-3312	DBM-3308-M	DBKM-3308
		.500-.562 (12.7-14.3)	DB-33916	DBM-3309-M	DBKM-3309
		.562-.625 (14.3-15.9)	DB-3358	DBM-3310-M	DBKM-3310
		.625-.687 (15.9-17.4)	DB-331116	DBM-3311-M	DBKM-3311
		.687-.750 (17.4-19.1)	DB-33	DBM-3312-M	DBKM-3312
		.687-.812 (17.4-20.6)	DB-1413	DBM-3513-M	DBKM-3513
		.750-.875 (19.1-22.2)	DB-1478	DBM-3514-M	DBKM-3514
		.812-.937 (20.6-23.8)	DB-141516	DBM-3515-M	DBKM-2515
		*.875-1.00 (22.2-25.4)	DB-14	DBM-3516-M	DBKM-3516

*Maximum cord size will not pass through body without removing outer jacket.
Other grommets both single and multi-hole are available—see page 70.

See pages 60-61 for dimensional information.



	FORM SIZE	BODY BORE-IN (MM)	GROMMET	PLAIN WASHER	COMPRESSION NUT	MECHANICAL NUT	WOVEN GRIP	WOVEN GRIP WASHER	WOVEN GRIP NUT
	1	DB-4-G .35 (8.9)	DB-4-F DB-4-J DB-4-D	PX-4-CS	DB-4-B	..... ..... .....	..... ..... .....	..... ..... .....	..... ..... .....
	1	DB-4-A .44 (11.2)	DB-4-F DB-4-J DB-4-D DB-4-E DB-4-C	PX-4-CS	DB-4-B	..... ..... ..... ..... .....	..... ..... ..... ..... .....	..... ..... ..... ..... .....	..... ..... ..... ..... .....
	1	DB-3-A .44 (11.2)	DB-4-F DB-4-J DB-4-D DB-4-E DB-4-C	PX-4-CS	DB-4-B	..... ..... ..... ..... .....	..... ..... ..... ..... .....	..... ..... ..... ..... .....	..... ..... ..... ..... .....
	2	DB-9-A .64 (16.3)	DB-9-F DB-9-V DB-9-E DB-9-J DB-9-D DB-9-U DB-9-C	PX-8-CS	DB-9-B	PX-10	DBKG-5 DBKG-6 DBKG-8 DBKG-8 DBKG-10 DBKG-10	 Δ Δ Δ Δ PX-8-CS	 DBK-9-B
	3	DB-934-A .62 (15.7)	DB-11-O DB-11-C	PX-11-CS	DB-11-B	PX-11	DBKG12 DBKG-12	PX-11-CS PX-11-CS	DBK-11-B DBK-11-B
	2	DB-6-A .64 (16.3)	DB-9-F DB-9-V DB-9-E DB-9-J DB-9-D DB-9-V	PX-8-B	DB-9-B	PX-10	DBKG-5 DBKG-6 DBKG-8 DBKG-8 DBKG-10	 Δ Δ Δ Δ Δ	 DBK-9-B
	3	DB-11-A .75 (19.1)	DB-9-C DB-11-O DB-11-C	PX-11-CS	DB-11-B	PX-11	DBKG-12 DBKG-12	PX-11-CS PX-11-CS	DBK-11-B DBK-11-B
	5	DB-25-M .81 (20.6)	DB-14-H DB-14-C	PX-14-CS	DB-14-B	PX-14	DBKG-14 DBKG-16	Δ PX-14-CS	DBK-14-B
	3	DB-33-A .75 (19.1)	DB-11-E DB-11-D DB-11-R DB-11-K DB-11-O DB-11-C	PX-11-CS	DB-11-B	PX-11	DBKG-8 DBKG-8 DBKG-10 DBKG-10 DBKG-12 DBKG-12	DBK-11-W DBK-11-W DBK-11-W DBK-11-W PX-11-CS PX-11-CS	 DBK-11-B
	5	DB-14-A 1.03 (26.2)	DB-14-K DB-14-H DB-14-L DB-14-C	PX-14-CS	DB-14-B	PX-14	DBKG-14 DBKG-14 DBKG-16 DBKG-16	Δ Δ PX-14-CS PX-14-CS	 DBK-14-B

Δ Not required