

Metallic Liquidtight Cord and Cable Connectors

The T&B WMG-PC Series Wire Mesh Grips for Portable Cord

T&B Wire Mesh grips are ordered separately and fit with your existing inventory of Ranger® connectors and liquidtight strain-relief connectors. There's no need to duplicate inventory.

Application

- Provides high gripping strength for adequate cable support and strain relief without damage to the cable sheath
- Compression of a tapered neoprene bushing ensures the watertight integrity of the fittings
- To meet National Electrical Code (NEC®) requirements for electrical installations in hazardous atmospheres, a sealing fitting may be required in conjunction with the cable and cord fitting

Cord & Cable Type

- S, SO, SV, ST, STD, SJ, SJO, SJT, SJTO, SVD

Features

- Prevents severe cord bends and pullouts
- Used in aluminum and/or steel fittings

How to select proper wiremesh grip:

1. Determine O.D. of portable cord, e.g., .200
2. Determine size of knockout or threaded hub, e.g. 1/2"
3. Select Cat. No. of strain relief connector, e.g., 2520, 2920AL.
4. Match up O.D. with grip range and strain relief to determine Cat. No. of Wiremesh Grip (e.g., .200 + 2520 = WMG-PC1)



Now Includes Ranger Series

Materials

Wiremesh made of stainless steel.
Retaining rings made of aluminum

Environment Classification

Ordinary locations

Range

.187 – 3.220



CAT. NO.	GRIP RANGE	STRAIN-RELIEF CONNECTOR								
		STRAIGHT			45°			90°		
		RANGER® STEEL	RANGER® ALUMINUM	T&B STEEL	RANGER® STEEL	T&B STEEL	RANGER® STEEL	RANGER® ALUMINUM	T&B STEEL	
WMG-PC1	.187-.250	2920	2920AL	2520	4920	2200	4960	4960AL	2267	
WMG-PC2	.250-.375	2920	2920AL	2521	4920	2201	4960	4960AL	2268	
WMG-PC3	.375-.500	2921	2921AL	2522	4921	2202	4961	4961AL	2269	
WMG-PC4	.500-.625	2922	2922AL	2524	4922	2204	4962	4962AL	2250	
		2932	2932AL	2534	4932	2209	4972	4972AL	2273	
		2941	2941AL	2544	4941	2214	4981	4981AL	2255	
WMG-PC5	.625-.750	2922	2922AL	2525	4922	2205	4962	4962AL	2251	
		2932	2932AL	2535	4932	2210	4972	4972AL	2274	
		2941	2941AL	2545	4941	2215	4981	4981AL	2256	
WMG-PC6	.187-.250	2930	2930AL	2530	4930	2206	4970	4970AL	2252	
WMG-PC7	.250-.375	2930	2930AL	2531	4930	2207	4970	4970AL	2271	
WMG-PC8	.375-.500	—	—	2541	—	—	—	—	—	
		2931	2931AL	2532	4931	2208	4961	4961AL	2272	
		2940	2940AL	2542	4940	2213	4980	4980AL	2254	
WMG-PC9	.750-.875	—	—	2536	—	2211	—	—	2253	
		—	—	2547	—	2217	—	—	2276	
		2942	2942AL	2546	4942	2216	4982	4982AL	2275	
WMG-PC10	.875-1.000	—	—	2547	—	2217	—	—	2276	
WMG-PC11	.875-1.000	—	—	2548	—	2218	—	—	2257	
		—	—	2558	—	2220	—	—	2277	
		—	—	2548	—	2218	—	—	2257	
WMG-PC12	1.000-1.125	—	—	2558	—	2220	—	—	2277	
		—	—	2549	—	2219	—	—	2258	
		—	—	2559	—	2221	—	—	2278	
WMG-PC13	1.125-1.250	—	—	2549	—	—	2258	2258	2219	
		—	—	2559	—	2221	—	—	2278	
		—	—	2556	—	—	2279	2279	2222	
WMG-PC14	1.125-1.250	—	—	2563	—	—	—	—	2282	
		—	—	2564	—	—	—	—	2283	
		—	—	2564	—	—	—	—	2256	
WMG-PC15	1.250-1.375	—	—	—	—	2222	—	—	2283	
		—	—	2564	—	—	—	—	2280	
		—	—	2557	—	2223	—	—	2280	
WMG-PC16*	1.375-1.500	—	—	2557	—	—	—	—	2284	
WMG-PC17*	1.125-1.250	—	—	2573	—	—	—	—	2284	
WMG-PC18*	1.250-1.375	—	—	2573	—	—	—	—	2284	
WMG-PC19*	1.375-1.500	—	—	2565	—	—	—	—	2285	
		—	—	2574	—	—	—	—	—	
WMG-PC20*	1.500-1.625	—	—	2565	—	—	—	—	2285	
		—	—	2574	—	—	—	—	—	
		—	—	2575	—	—	—	—	—	
WMG-PC21*	1.625-1.750	—	—	2575	—	—	—	—	2286	
WMG-PC22*	1.750-1.875	—	—	2575	—	—	—	—	2286	

*Replacement Gland Nut supplied with these catalog numbers only.



2920 Series



2920AL Series



2516 Series