



T&B® Fittings

T&B Catalog Number: WMG-PC2
UPC Number: 78621076999
Description: Wiremesh Grip for use with Liquidtight Cord Fittings, Wire mesh material-Stainless steel; Retaining ring material-Aluminum. Grip range-.250-.375
Status: Active

Features

Prevents severe cord bends and pullouts.

Used with aluminum and/or steel fittings.

Application

Provides high gripping strength for adequate cable support and strain relief without damage to the cable sheath.

General

Material Stainless Steel

Cord and Cable Types S, SO, SV, ST, STD, SJ, SJO, SJT, SJTO, SVD

Dimension Information

Grip Range (inches) .250-.375

Accessories & Components

Use with Connectors-Straight 2920, 2920AL, 2521

Packaging

T&B Inner Pack 5

Package in Units 25

T&B Sold in UOM Each

T&B Weight Per UOM 4.12 lbs. per 100

Application Support

Product Overview Available on Website

Portable Cord Selection Table Available on Website

Certifications

RoHS Compliance Yes

Certifications



File Nbr:

E 13938

Wire Mesh Grips

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

T&B Wiremesh 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 or 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

Materials

- Wiremesh made of stainless steel. Retaining rings made of aluminum

Environment Classification

- Ordinary locations

Range

- .187 – 3.220

Now
Includes
Ranger®
Series

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 = WMP-PC1)



2920 Series



2920AL Series



2516 Series



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	2931	2931AL	2532	4931	2208	4961	4961AL	2272	
		2940	2940AL	2542	4940	2213	4980	4980AL	2254	
		2942	2942AL	2546	4942	2216	4982	4982AL	2253	
WMG-PC9	.750–.875	—	—	2547	—	2217	—	—	2276	
WMG-PC10	.875–1.000	—	—	2548	—	2218	—	—	2257	
WMG-PC11	.875–1.000	—	—	2558	—	2220	—	—	2277	
		—	—	2548	—	2218	—	—	2257	
		—	—	2558	—	2220	—	—	2277	
WMG-PC12	1.000–1.125	—	—	2548	—	2218	—	—	2257	
		—	—	2558	—	2220	—	—	2277	
		—	—	2549	—	2219	—	—	2258	
WMG-PC13	1.125–1.250	—	—	2559	—	2221	—	—	2278	
		—	—	2549	—	2219	—	—	2258	
		—	—	2559	—	2221	—	—	2278	
WMG-PC14	1.125–1.250	—	—	2558	—	2220	—	—	2277	
		—	—	2563	—	2225	—	—	2282	
		—	—	2564	—	2226	—	—	2283	
WMG-PC15	1.250–1.375	—	—	2564	—	2222	—	—	2256	
WMG-PC16*	1.375–1.500	—	—	2557	—	2223	—	—	2280	
WMG-PC17*	1.125–1.250	—	—	2573	—	—	—	—	2284	

*Replacement Gland Nut supplied with these catalog numbers only.

CAT. NO.	GRIP RANGE	STRAIN RELIEF CONNECTOR	
		STRAIGHT	90°
		T&B STEEL	T&B STEEL
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	—
WMG-PC21*	1.625–1.750	2575	2286
WMG-PC22*	1.750–1.875	2575	2286
WMG-PC23	1.750–1.875	2576	—
		2584	—
WMG-PC24	1.875–2.000	2576	—
		2584	—
WMG-PC25	1.937–2.062	2577	—
		2585	—
WMG-PC26*	2.062–2.187	2577	—
		2585	—
WMG-PC27	2.125–2.250	2586	—
		2592	—
WMG-PC28	2.250–2.375	2586	—
		2592	—
WMG-PC29	2.350–2.475	2587	—
		2593	—
WMG-PC30	2.475–2.600	2587	—
		2593	—
		2594	—
WMG-PC31*	2.625–2.750	2594	—
WMG-PC32*	2.735–2.860	2595	—
WMG-PC33*	2.860–2.985	2595	—
WMG-PC34*	2.970–3.095	2596	—
WMG-PC35*	3.095–3.220	2596	—