



## Pan-Way® TG-70 Raceway Fittings

- TG-70 fittings are designed to exceed the TIA/EIA-568-B and 569-B required minimum bend radius for high performance copper and fiber optic cabling systems



T70CC



TG70BC



TGRA



TGIC



TGSIC



TGOC



TGSOC



TGT



TGTD



TGEC



TGEE



TGTR



TGBF



TGBFI

Part Number	Part Description	Color‡	Std. Pkg. Qty.	Std. Ctn. Qty.
<b>T70CCIW-X</b>	T-70 cover coupler fitting: Joins cover sections of T-70, Twin-70, and TG-70. raceway cover together.	Off White	10	100
<b>TG70BCIW-X</b>	Base coupler fitting. Each piece includes two base coupler halves for joining sections of TG-70 base together.	Off White	10	—
<b>TGRAIW</b>	Right angle fitting. Used to join sections of TG raceway at 90° flat junctions.	Off White	1	10
<b>TGICIW</b>	Inside corner fitting. Used to join sections of TG raceway at inside corners. Fittings adjust from 85° to 135° to adapt to non-square corners.	Off White	1	—
<b>TGSICIW</b>	Inside corner fitting – non-adjustable. Used to join sections of TG raceway at inside corners.	Off White	1	10
<b>TGOCIW</b>	Outside corner fitting. Used to join sections of TG raceway at outside corners. Fittings adjust from 85° to 135° to adapt to non-square corners.	Off White	1	—
<b>TGSOCIW</b>	Outside corner fitting – non-adjustable. Used to join sections of TG raceway at inside corners.	Off White	1	10
<b>TGTIW</b>	Tee fitting. Used to join sections of TG raceway at tee intersections.	Off White	1	5
<b>TGTD</b>	Tee divider insert. Mounts inside TGT tee fitting to maintain channel separation in TG raceway at tee intersections.	Gray	1	5
<b>TGECIW</b>	End cap. Used to terminate or allow entry to TG raceway. Two knockouts each for .50"(12.7mm) and 1"(25.4mm) conduit.	Off White	1	10
<b>TGEEIW</b>	Entrance end fitting. Accepts large conduit, (up to 2") in line or at a right angle. Maintains a 40mm bend radius with a removable insert and channel separation.	Off White	1	10
<b>TGTRIW</b>	Transition fitting from TG to T-45. Provides a tee transition from TG raceway to T-45 and LD series size 5 and 10. Use with RF5X3 reducer fitting to transition to LD series size 3.	Off White	1	10
<b>TGBFIW</b>	Backfeed fitting. Features breakouts to enter through the bottom of the fitting and maintains bend radius control with a removable, bend radius insert and channel separation.	Off White	1	10
<b>TGBFI</b>	Backfeed fitting insert. Removable and maintains bend radius control.	Gray	1	10

‡For other colors replace IW (Off White) with EI (Electric Ivory).

A.  
System  
Overview

B1.  
Cable Ties

B2.  
Cable  
Accessories

B3.  
Stainless  
Steel Ties

C1.  
Wiring  
Duct

C2.  
Surface  
Raceway

C3.  
Abrasion  
Protection

C4.  
Cable  
Management

D1.  
Terminals

D2.  
Power  
Connectors

D3.  
Grounding  
Connectors

E1.  
Labeling  
Systems

E2.  
Labels

E3.  
Pre-Printed  
& Write-On  
Markers

E4.  
Permanent  
Identification

E5.  
Lockout/  
Tagout  
& Safety  
Solutions

F.  
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