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PANDUIT®

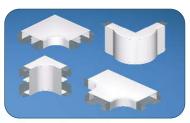
ELECTRICAL SOLUTIONS

PAN-WAY METAL RACEWAY

Pan-Way® Metal Raceway is a series of single and multi-channel solutions for routing, protecting, concealing and terminating power wire and high performance copper, voice, video or fiber optic cable. Panduit metal raceway is designed with labor saving features to increase productivity and lower installed costs, while incorporating benefits of increased safety and cable protection. Pan-Way® Metal Raceway is an innovative routing solution that offers superior benefits over competitive systems:









PMR5 and PMR7 Single Channel Metal Raceway

- Raceway system features a patent pending bonding design that provides full continuity of the ground path between fittings and channel, for increased electrical safety
- System components incorporate an innovative snap-mount assembly method for fast installations, resulting in measurable contractor labor savings
- Fittings and mounts can be attached using various types and sizes of fasteners, eliminating the requirements of using only flat head style screws
- One-piece channel construction eliminates the problem of channel separation, associated with competitive two-piece designs, saving installation time

PMR40 Multi-Channel Metal Raceway

- Raceway accepts standard double gang faceplates for increased termination options and reduced number of components
- System includes optional faceplates and fittings to support high performance Category 6A copper and fiber optic cabling terminations
- Full capacity 2 inch bend radius fittings provide necessary cable protection without restricting channel capacity

Pan-Way® Metal Raceway systems include a complete assortment of fittings, junction boxes, faceplates and accessories. They are available in white and almond color to match any decor and most popular electrical outlets. Systems are optimized for use with Panduit® Mini-Com® Modules for complete connectivity possibilities.

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

> C1. Wiring

C2. Surface

C3. Abrasion Protection

C4. Cable Nanagement

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

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

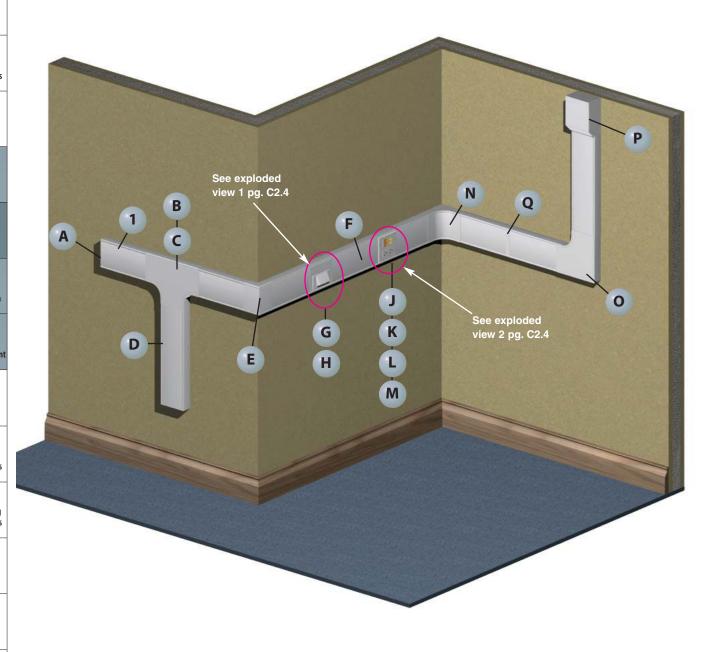
E3. Pre-Printed & Write-On Markers

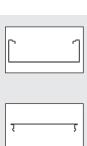
E4. Permanent Identification

E5. Lockout/ Tagout & Safety Solutions

> F. Index

PMR40 Raceway Roadmap





PMR40** - PMR40 Metal Raceway (page C2.5)



PMR40FH4** - Horizontal Sloped G **Communication Faceplate** (page C2.6)



PMR40C** - PMR40 Cover (page C2.5)



PMR40DP50** - PMR40 50/50 Н Data Plate (page C2.6)



PMR40DW* - PMR40 Divider Wall (page C2.5)



MP2GR** - Double Gang **Rectangular Faceplate** (page C2.17)



PMR40DC-X - PMR40 Divider Clip (page C2.5)



ERU20** - 20 A Specification **Grade Rectangular Outlet** (page C2.61)



PMR40EC** - End Cap (page C2.6)



CFG4 - Mini-Com® Frame (see SA-NCCB51)



PMR40T** - Tee Fitting (page C2.6)



PMR40DB50 - Device Bracket (page C2.6)



PMR40TD50 - Tee Divider Insert (page C2.6)



PMR40IC** - Inside Corner (page C2.6)



PMR40BF** - Backfeed Fitting D (page C2.6)



PMR40RA** - Right Angle 0 (page C2.5)



PMR40SOC** - Outside Corner Ε (no bend radius) (page C2.6)



PMR40EE** - Entrance End (page C2.6)



PMR40C**7.75 - Pre-Cut Cover for mounting devices on 12" centers (page C2.5)



PMR40SC**-X - Seam Clip Q (page C2.5)

System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless **Steel Ties**

Wiring

Duct

C2. Surface Raceway

C3. Abrasion Protection

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

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

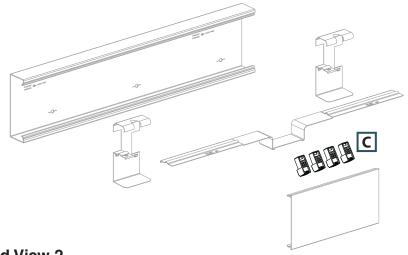
E5. Lockout/ Tagout & Safety Solutions

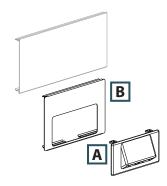
> F. Index

PMR40 Configurations

Exploded View 1

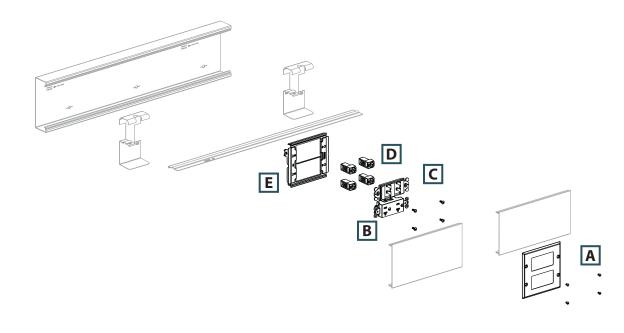
| | Components Required | See page |
|----|---|----------|
| A. | PMR40FH4 = Horizontal sloped communication faceplate. | C2.6 |
| B. | PMR40DP50** = PMR40 50/50 data plate and offset divider wall. | C2.6 |
| C. | Mini-Com® Modules. | _ |





Exploded View 2

| | Components Required | See page |
|----|--|----------|
| A. | MP2GR** = Double gang rectangular faceplate. | C2.17 |
| B. | ERU20** = 20 V specification grade rectangular outlet. | C2.61 |
| C. | CFG4 = Mini-Com® Frame. | _ |
| D. | Mini-Com® Modules. | _ |
| E. | PMR40DB50 = Device bracket. | C2.6 |



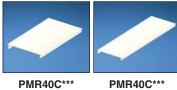
ւ(Սե)սո Pan-Way® PMR40 Metal Raceway System

- c-UL-us listed and rated to 600 V; meets UL 5 and CSA22.2 No. 62-93 safety standards
- · Raceway accepts standard double gang faceplates for increased termination options and reduced number of components
- System includes optional faceplates and fittings to support high performance Category 6A copper and fiber optic cabling terminations
- Full capacity 2 inch bend radius fittings provide necessary cable protection without restricting channel capacity
- Supplied with pre-punched mounting holes





PMR40C PMR40B









PMR40DW5 PMR40DC

| Part Number | Part Description | Raceway Size | Color‡ | Length Ft. | Std. Pkg. Qty. |
|----------------|--|--|--------|---------------|----------------------|
| PMR40 Metal Ra | ceway Base | | | | |
| PMR40BWH10 | PMR40 raceway base available in 10' lengths. Supplied with pre-punched mounting holes. | 5.04" x 1.61" (128.0mm x 40.9mm) | White | 10 | 10 |
| PMR40 Metal Ra | ceway Cover | | | | |
| PMR40CWH5 | PMR40 raceway cover available in 5' lengths. | _ | White | 5 | 5 |
| PMR40 Metal Ra | ceway Pre-cut Covers | | | | |
| PMR40CWH7.75 | 7.75" pre-cut cover. To be used with PMR40 raceway for mounting devices on 12" centers. | _ | White | _ | 1 |
| PMR40CWH13.75 | 13.75" pre-cut cover. To be used with PMR40 raceway for mounting devices on 18" centers. | _ | White | _ | 1 |
| PMR40CWH19.75 | 19.75" pre-cut cover. To be used with PMR40 raceway for mounting devices on 24" centers. | _ | White | _ | 1 |
| PMR40CWH31.75 | 31.75" pre-cut cover. To be used with PMR40 raceway for mounting devices on 36" centers. | _ | White | _ | 1 |
| PMR40 Metal Ra | ceway Divider Wall | | | | |
| PMR40DW5 | PMR40 divider wall snaps into PMR40DC-X to create separate channels. Must use wire retainers to ensure channel separation per UL/CSA. Available in 5' lengths. | _ | Gray | 5 | 5 |
| PMR40 Metal Ra | ceway Divider Wall Clip | | | | - |
| PMR40DC-X | Divider wall clip. Required for supporting PMR40DW. 30" spacing recommended | _ | Gray | _ | 10 |

‡For other colors replace WH (White) with AL (Almond). Order number of feet required in multiples of standard carton quantity. Order raceway base and cover separately.

c(VL)us Pan-Way® PMR40 Metal Raceway Fittings

• PMR40 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



| Part Description | Color‡ | Pkg. | Std. Ctn. Qty. |
|--|--|--|---|
| Seam clip. Used to join sections of PMR40 raceway. | White | 10 | 100 |
| Base coupler. Used to join sections of PMR40 raceway base. | Gray | 10 | 100 |
| Right angle fitting. Used to join sections of PMR40 raceway at right angles. | White | 1 | 10 |
| Inside corner fitting w/out bend radius control. Used to join sections of PMR40 raceway at inside corners. | Gray | 1 | 10 |
| | Seam clip. Used to join sections of PMR40 raceway. Base coupler. Used to join sections of PMR40 raceway base. Right angle fitting. Used to join sections of PMR40 raceway at right angles. Inside corner fitting w/out bend radius control. Used to join sections of PMR40 raceway at inside corners. | Seam clip. Used to join sections of PMR40 raceway. Base coupler. Used to join sections of PMR40 raceway base. Right angle fitting. Used to join sections of PMR40 raceway at right angles. Inside corner fitting w/out bend radius control. Used to Gray | Part Description Color‡ Qty. Seam clip. Used to join sections of PMR40 raceway. White 10 Base coupler. Used to join sections of PMR40 raceway base. Right angle fitting. Used to join sections of PMR40 white 1 raceway at right angles. Inside corner fitting w/out bend radius control. Used to join sections of PMR40 raceway at inside corners. |

‡For other colors replace WH (White) with AL (Almond).

between clips.

Table continues on page C2.6

System **Overview**

B1. **Cable Ties**

B2. Cable Accessories

B3. Stainless **Steel Ties**

> C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

Cable Management

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

> E1. Labeling Systems

E2. Labels

E3. **Pre-Printed** & Write-On Markers

E4. Permanent Identification

Lockout/ Tagout & Safety Solutions

System Overview

Pan-Way® PMR40 Metal Raceway Fittings (continued)

B1. **Cable Ties**

B2. Cable Accessories

В3. Stainless **Steel Ties**

> C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

> D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

Labeling Systems

> E2. Labels

E3. **Pre-Printed** & Write-On Markers

E4. Permanent Identification

E5. Lockout/ Tagout & Safety Solutions

F. Index























RBFIWH

PMR40ICC

*WIREMOLD is a registered trademark of the Wiremold Co.

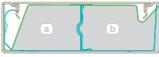
| | | | Std. | Std. |
|---------------------------|---|--------|--------------|--------------|
| Part Number | Part Description | Color‡ | Pkg. Qty. | Ctn. Qty. |
| PMR40ICWH | Inside corner fitting. Used to join sections of PMR40 raceway at inside corners. | White | 1 | 10 |
| PMR40I45EWH | Internal 45° elbow fitting. Used to join sections of PMR40 raceway at 45° inside corners. | White | 1 | 10 |
| PMR40SOCWH | Outside corner fitting without bend radius control. Used to join sections of PMR40 raceway at outside corners. | White | 1 | 10 |
| PMR400CWH | Outside corner fitting. Used to join sections of PMR40 raceway at outside corners. | White | 1 | 10 |
| PMR40E45EWH | External 45° elbow fitting. Used to join sections of PMR40 raceway at 45° outside corners. | White | 1 | 10 |
| PMR40TWH | Tee fitting. Used to join sections of PMR40 raceway at tee intersections. | White | 1 | 10 |
| PMR40TD50 | Tee divider insert for a 50/50 data/power split. Maintains a 50/50 channel separation for power and data applications. | Gray | 1 | 10 |
| PMR40ECWH | End cap fitting. Used to terminate or allow entry into PMR40 raceway. Breakouts for 1/2" conduit. | White | 1 | 10 |
| PMR40EEWH | Entrance end fitting. Breakouts for 3/4", 1", and 1 1/4" conduit which allows entry from ceiling or wall. | White | 1 | 10 |
| PMR40TRWH | WIREMOLD* to PMR40 transition fitting. In-line transition fitting from WIREMOLD* 4000 series to PMR40 raceway. | White | 1 | 10 |
| PMR40BFWH | Backfeed fitting. Allows cable entry through the back of the PMR40 raceway. Two round breakouts for 1/2", 3/4" and 1" conduit, two round breakouts for 3/4", 1", and 1 1/4" conduit and two 1 11/16" X 2 9/16" rectangular breakouts. | White | 1 | 10 |
| PMR40PCWH | Panel connector. To connect PMR40 raceway with surface type panel boxes. | White | 1 | 10 |
| PMR40ICC | Internal corner coupling. | Gray | 1 | 10 |
| PMR40WR-X | Wire retainer. Used to hold wires in place during installation. | Gray | 10 | 100 |
| PMR40DB50 | Device mounting bracket 50/50 split. Used to mount NEMA standard single gang electrical outlets and communication devices with either screw-on or snap-on single gang faceplates. | Gray | 1 | 10 |
| PMR40DP50WH | PMR40 data plate for mounting data faceplates PMR40FH2, PMR40FH4, PMR40KH2 or PMR40KH4 when a 50/50 split channel is used in the PMR40 base. Includes data plate, 2.50" pre-cut cover, and offset divider wall. | White | 1 | 10 |
| PMR40FH2WH | Snap-on horizontal sloped communication faceplate. Accepts two Panduit® Mini-Com® Modules (not included). Note: Customer needs to purchase PMR40DP50WH. | White | 1 | 10 |
| PMR40FH4WH | Snap-on horizontal sloped communication faceplate. Accepts four Panduit® Mini-Com® Modules (not included). Note: Customer needs to purchase PMR40DP50WH. | White | 1 | 10 |
| PMR40KH2WH | Snap-on horizontal sloped communication faceplate. Accepts two Keystone modules (not included). Note: Customer needs to purchase PMR40DP50WH. | White | 1 | 10 |
| PMR40KH4WH | Snap-on horizontal sloped communication faceplate. Accepts four Keystone modules (not included). Note: Customer needs to purchase PMR40DP50WH. | White | 1 | 10 |
| RBFIWH | Rectangular blank faceplate. Snap-in insert for any NEMA standard rectangular opening in metal raceway faceplates. Reserves the location for future use. | White | 1 | 10 |
| ‡For other colors replace | e WH (White) with AL (Almond). | | | |

Cable Fill Capacities for PMR40 Metal Raceway

This information is to be used as a guide in selecting the proper size raceway. The maximum amounts may vary according to the cable installation methods, straightness of cables, etc.







A = 7.45 in.²

<u>Cable fill #1:</u> Open channel without devices

A = 6.18 in.²

<u>Cable fill #2:</u> Undivided, wire retainer only

A = 2.64 in.2

Cable fill #3: Divided with wire retainer



<u>Cable fill #4:</u> Undivided with duplex receptacle on two sides

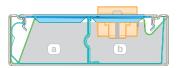
 $A = 4.64 \text{ in.}^2$



A = 1.87 in.²

B = 2.84 in.²

Cable fill #5: Divided with duplex receptacle on (A) side



A = 2.49 in.²

B = 2.21 in.²

 $B = 3.04 \text{ in.}^2$

Cable fill #6: Divided with duplex receptacle on (B) side

SPEC = 40% cable fill – Recommended by TIA/EIA-569-B for design.

MAX for 60% cable fill – Recommended by TIA/EIA-569-B for unplanned additions.

MAX for 40% power cable fill - Based on available internal area.

| | | | Elec | ctrical Ca | bles | | Grade oles | | Grade oles | Audio | /Video |
|--------------------------------|--|-----------|--------|------------|--------|--------|---------------|---------|---------------|-------|------------|
| | | Fill Area | 14 AWG | 12 AWG | 10 AWG | 24 AWG | /UTP CM | 24 AWG | /UTP CM | RO | 3 6 |
| Raceway Type and Configuration | | (in²) | • | THHN/T90 | | Cat. 6 | | Cat. 6A | | | |
| and Configuration | | 0.111 | 0.130 | 0.164 | DIA. = | 0.250 | DIA. = | 0.330 | DIA. = | 0.275 | |
| | | | | FILL | | FILL | | FI | LL | FII | LL |
| | | | MAX | MAX | MAX | SPEC | MAX | SPEC | MAX | SPEC | MAX |
| | | | 40% | 40% | 40% | 40% | 60% | 40% | 60% | 40% | 60% |
| | PMR40 - Undivided se and cover) | 7.45 | 307 | 224 | 140 | 60 | 91 | 34 | 52 | 50 | 75 |
| | PMR40 - Undivided, e retainer only | 6.18 | 255 | 186 | 117 | 50 | 75 | 28 | 43 | 41 | 62 |
| 3a. | PMR40 - Divided, | 2.64 | 109 | 79 | 50 | 21 | 32 | 12 | 18 | 17 | 26 |
| 3b. | with wire retainer | 3.04 | 125 | 91 | 57 | 24 | 37 | 14 | 21 | 20 | 30 |
| wit | PMR40 - Undivided h duplex receptacle ides | 4.64 | 191 | 139 | 87 | _ | _ | _ | _ | _ | _ |
| 5a. | PMR40 - Divided with duplex | 1.87 | 78 | 57 | 36 | _ | _ | _ | _ | _ | _ |
| 5b. | receptacle on (A) side | 2.84 | _ | _ | _ | 23 | 34 | 13 | 19 | 19 | 28 |
| 6a. | PMR40 - Divided with duplex | 2.49 | _ | _ | _ | 20 | 30 | 11 | 17 | 16 | 25 |
| 6b. | receptacle on (B) side | 2.21 | 91 | 66 | 41 | _ | _ | _ | _ | _ | _ |

AWG dimensions represent typical outer cable diameter in inches.

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

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

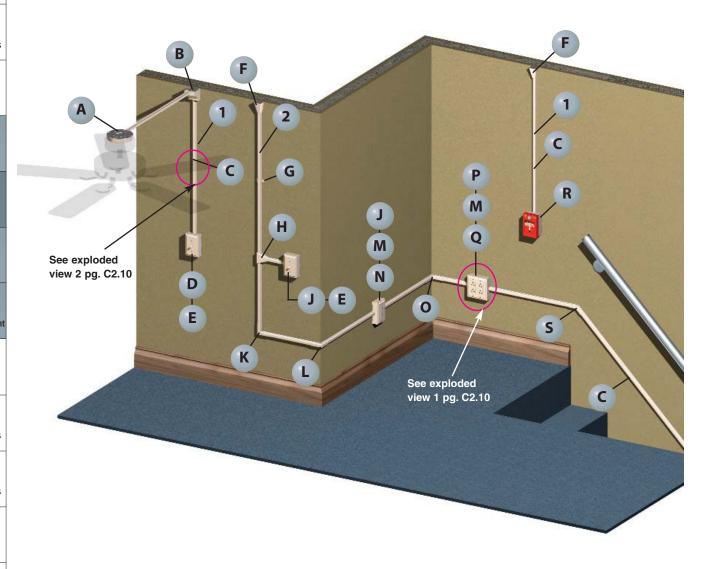
E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/ Tagout & Safety Solutions

> F. Index

PMR5/7 Raceway Roadmap





PMR5** - PMR5 Metal Raceway 1 (page C2.11)



PMR7RA** - Right Angle Fitting K (page C2.12)



PMR7** - PMR7 Metal Raceway 2 (page C2.11)



PMR7OC** - Outside Corner Fitting (page C2.12)



PMR5738A** - Round Fan/Fixture Box (page C2.16)



ERU20** - 20 A Specification **Grade Rectangular Outlet** (page C2.61)



PMR57CB** - Corner Box B (page C2.12)



MP1GR** - Single Gang N **Rectangular Faceplate** (page C2.17)



PMR57SC-X - Supporting Clip (page C2.11)



PMR7IC** - Inside Corner Fitting 0 (page C2.12)



PMR5751** - Single Gang D Extension Box (page C2.15)



PMR5747-2** - Double Gang Shallow Outlet Box (page C2.15)



MP1TS** - Single Gang Toggle Е **Switch Faceplate** (page C2.17)



MP2GR** - Double Gang Q **Rectangular Faceplate** (page C2.17)



F (page C2.12)

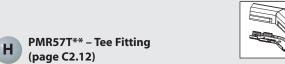
PMR57EE** - Entrance End Fitting



PMR5748** - Single Gang Outlet R Box (page C2.15)



PMR7MS** - Mounting Strap G (page C2.11)





PMR7DA** - Diagonal 45° Angle S Fitting (page C2.12)



PMR5747** - Single Gang **Shallow Outlet Box (page C2.15)**



System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

Wiring

C2. Surface Raceway

C3. Abrasion

Protection

Cable

Management

D1 **Terminals**

Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

> E2. Labels

E3. Pre-Printed & Write-On Markers

F4. Permanent Identification

E5. Lockout/ Tagout & Safety Solutions

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

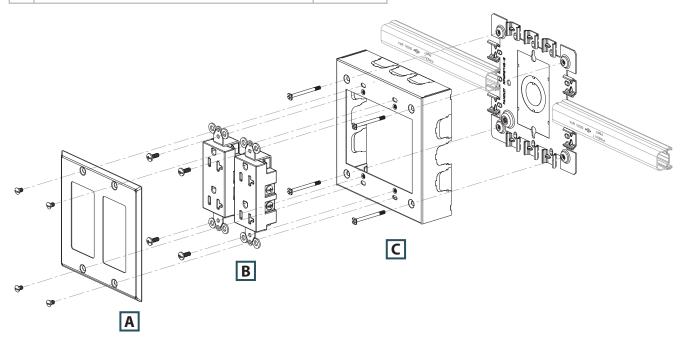
E5. Lockout/ Tagout & Safety Solutions

> F. Index

PMR5/PMR7 Configurations

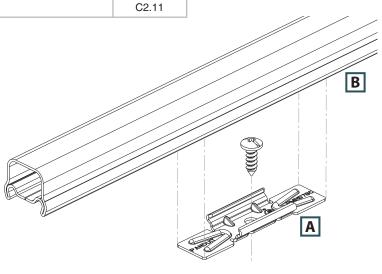
Exploded View 1

| | Components Required | See page |
|----|--|----------|
| A. | MP2GR = Double gang rectangular faceplate. | C2.17 |
| B. | ERU20 = 20 A Specification rectangular outlet. | C2.61 |
| C. | PMR5747-2 = Double gang deep outlet box. | C2.15 |



Exploded View 2

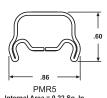
| | Components Required | See page |
|----|-------------------------------|----------|
| A. | PMR57SC-X = Supporting clip. | C2.11 |
| B. | PMR7*** = PMR7 metal raceway. | C2.11 |

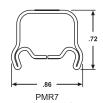


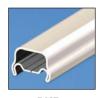


Pan-Way® PMR5/PMR7 Metal Raceway System

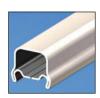
- c-UL-us listed and rated to 600 V; meets UL 5 and CSA22.2 No. 62-93 safety standards
- Raceway system features a patent pending bonding design that provides full continuity of the ground path between fittings and channel, for increased electrical safety
- System components incorporate a unique snap mount assembly method for faster installation
- Fittings and mounts can be attached using various types and sizes of fasteners, eliminating the requirements of using only flat head style screws
- One-piece channel construction eliminates the problem of channel separation, associated with competitive two-piece designs, saving installation time







PMR5



PMR7



PMR57SC



PMR57JC



PMR57GC



PMR5WPB PMR7WPB

|--|

PMR5MS PMR7MS

| Internal Area = 0.22 Sq | ı. In. Internal Area = 0.30 Sq. In. | | | | | | |
|-------------------------|---|---------------------------------------|--------|-----------------|----------------------|-----|--------------------------------------|
| Part Number | Part Description | Raceway Size | Color‡ | Length (Ft.) | Std. Pkg. Qty. | | C2. Surface Raceway |
| PMR5 Metal Rad | ceway | | | | | | |
| PMR5WH5 | One-piece single channel metal surface raceway. Available in 5' lengths. | 0.86" x 0.60" (21.8mm x 15.2mm) | White | 5 | 5 | 50 | C3. Abrasion Protection |
| PMR5WH10 | One-piece single channel metal surface raceway. Available in 10' lengths. | 0.86" x 0.60" (21.8mm x 15.2mm) | White | 10 | 10 | 100 | C4. Cable |
| PMR7 Metal Rad | ceway | | | | | | Management |
| PMR7WH5 | One-piece single channel metal surface raceway. Available in 5' lengths. | 0.86" x 0.72" (21.8mm x 18.3mm) | White | 5 | 5 | 50 | D1. Terminals |
| PMR7WH10 | One-piece single channel metal surface raceway. Available in 10' lengths. | 0.86" x 0.72" (21.8mm x 18.3mm) | White | 10 | 10 | 100 | D2. |
| PMR7 Metal Rad | ceway | | | | | | Power Connectors |
| PMR57SC-X | Supporting clip used to support lengths of PMR5 or PMR7 raceway at any desired point. | _ | Gray | _ | 10 | 100 | D3. |
| PMR7 Metal Rad | ceway | | | | | | Grounding Connectors |
| PMR57JC-X | Joint coupling used to join two lengths of PMR5 or PMR7 raceway. | _ | Gray | _ | 10 | 100 | E1. |
| PMR7 Metal Ra | cewav | | | | | | Systems |
| PMR57GC-X | Ground clip used to provide additional grounding of raceway or to ground remote installations. For use with PMR5 or PMR7 raceway. | _ | Gray | _ | 10 | 100 | E2. Labels |
| Supporting Clip |) | | | | | | E3. |
| PMR5WPB-X | Bushing used to protect wires from abrasion. For use with PMR5 raceway. | _ | Gray | _ | 10 | 100 | Pre-Printed & Write-On Markers |
| PMR7WPB-X | Bushing used to protect wires from abrasion. For use with PMR7 raceway. | _ | Gray | _ | 10 | 100 | E4. Permanent Identification |
| PMR7 Metal Rad | ceway | 1 | 1 | - | | | E5. |
| PMR5MSWH-X | • | _ | White | _ | 10 | 100 | Lockout/ Tagout & Safety |
| PMR7MSWH-X | Mounting strap for use with PMR7 raceway. | _ | White | _ | 10 | 100 | Solutions |

‡For other colors replace WH (White) with AL (Almond).

System

Overview

B1.

Cable Ties

B2.

Cable

Accessories

B3. Stainless **Steel Ties**

> C1. Wiring

Duct

System **Overview**

Pan-Way® PMR5/PMR7 Metal Raceway Fittings

PMR57CC75

B1. **Cable Ties**

B2. Cable Accessories

PMR5CC

PMR7CC

PMR5DA

PMR7DA

PMR5OC

PMR7OC

PMR57RTE

PMR57EE

PMR57CB

PMR57EBC

PMR57JBC50

PMR57JBC75

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

Index

| - | | , , | | | |
|------------------|--|---|--------|----------------------|------|
| | Part Number | Part Description | Color‡ | Std. Pkg. Qty. | Ctn. |
| | PMR5CCWH-X | Coupler fitting for use with PMR5 raceway. | White | 10 | 100 |
| 1 | PMR7CCWH-X | Coupler fitting for use with PMR7 raceway. | White | 10 | 100 |
| PMR5RA | PMR5RAWH | Right angle fitting for use with PMR5 raceway. | White | 1 | 10 |
| FINID/DA | PMR7RAWH | Right angle fitting for use with PMR7 raceway. | White | 1 | 10 |
| | PMR5DAWH | Diagonal 45° angle fitting for use with PMR5 raceway. | White | 1 | 10 |
| | PMR5CCWH-X PMR7CCWH-X Coupler fitting for use with PMR7 raceway. Wh PMR5RAWH PMR5RAWH Right angle fitting for use with PMR7 raceway. Wh PMR5DAWH PMR5DAWH Diagonal 45° angle fitting for use with PMR5 raceway. Wh PMR5ICWH PMR7ICWH Diagonal 45° angle fitting for use with PMR5 raceway. Wh PMR7ICWH PMR7ICWH Discorner fitting for use with PMR7 raceway. Wh PMR7ICWH PMR7CCWH Discorner fitting for use with PMR7 raceway. Wh PMR5TLTEWH Unside corner fitting for use with PMR5 raceway. Wh PMR5TLTEWH Unside corner fitting for use with PMR7 raceway. Wh PMR5TLTEWH Unside corner fitting for use with PMR7 raceway. Wh PMR5TLTEWH Unside corner fitting for use with PMR7 raceway. Wh PMR5TLTEWH Unside elbow for 90° twist with 90° turn. For double turn at right angles from one surface to another, such as a flat run on a sidewall to a flat run on a ceiling. For use with PMR5 and PMR7 raceway. Wh PMR5TRTEWH PMR5TRTEWH Tee fitting for use with PMR5 or PMR7 raceway. Wh PMR5TREWH PMR5TAGCWH Adjustable offset allows PMR5 or PMR7 raceway. Wh PMR5TAGCWH Adjustable offset allows PMR5 or PMR7 to be mounted flush to wall when connected to surface type panel boxes. Adjustable between 5/8° and 13/8° from surface to center of conduit. 1/2° chase nipple and locknut included. PMR5TRWH WIREMOLD* to PMR5 transition fitting. In-line transition fitting from WIREMOLD* 500 series to PMR7 raceway. Wh PMR5TRWH WIREMOLD* to PMR5 transition fitting. In-line transition fitting from WIREMOLD* 500 series to PMR5 raceway. Wh PMR5TRWH WIREMOLD* to PMR5 transition fitting. In-line transition fitting from WIREMOLD* 500 series to PMR5 or PMR7 raceway. Unifiting from WIREMOLD* 500 series to PMR5 raceway. Wh PMR5TRWH WIREMOLD* to PMR5 transition fitting. In-line transition fitting from WIREMOLD* 500 series to PMR5 raceway. Wh PMR5TRWH Wiremold* a right angle. Breakouts for 1/2° conduit. PMR5TBCCCWH Wiremold* a right angle. Breakouts for 1/2° conduit. PMR5TBCCT* Wh PMR5TBCGO* Wh PMR5TBCGO* Wh PMR5TCCSO* Wh PMR5TCCTS- Wh PMR5TCCTS- Wh PMR5TCCTS- Wh PMR5TCCTS- Wh PMR5TCC | White | 1 | 10 | |
| 5 | | White | 1 | 10 | |
| DMDEIC | | White | 1 | 10 | |
| PMR7IC | PMR50CWH | Outside corner fitting for use with PMR5 raceway. | White | 1 | 10 |
| | PMR70CWH | Outside corner fitting for use with PMR7 raceway. | White | 1 | 10 |
| | PMR57LTEWH | turn at right angles from one surface to another, such as a flat run on a sidewall to a flat run on a ceiling. For use with | White | 1 | 10 |
| PMR57LTE | PMR57RTEWH | turn at right angles from one surface to another, such as a flat run on a sidewall to a flat run on a ceiling. For use with | White | 1 | 10 |
| | PMR57TWH | Tee fitting for use with PMR5 or PMR7 raceway. | White | 1 | 10 |
| PMR57T | PMR57EEWH | PMR5 or PMR7 raceway from a box, the ceiling, or a wall. Spring steel bushing included for use when connecting to | White | 1 | 10 |
| | PMR57AOCWH | flush to wall when connected to surface type panel boxes. Adjustable between 5/8" and 1 3/8" from surface to center | White | 1 | 10 |
| PMR57AOC | PMR57CBWH | | White | 1 | 10 |
| | PMR5TRWH | | White | 1 | 10 |
| Sept . | PMR7TRWH | | White | 1 | 10 |
| PMR5TR PMR7TR | PMR57EBCWH | raceway to boxes at a right angle. Breakouts for | White | 1 | 10 |
| | PMR57ECCWH | raceway to conduit at a right angle. Breakouts for | White | 1 | 10 |
| PMR57ECC | PMR57JBC50-X | | White | 10 | 100 |
| PMR57ECC | PMR57JBC75-X | | White | 10 | 100 |
| 0 | PMR57CC50-X | raceway to 1/2" conduit. | White | 10 | 100 |
| PMR57CC50 | PMR57CC75-X | | White | 10 | 100 |

‡For other colors replace WH (White) with AL (Almond).

^{*}WIREMOLD is a registered trademark of the Wiremold Co.



c(ŲL) us PMR5 and PMR7 Raceway Accessories



| Part Number | Part Description | Color | Std. Pkg. Qty. | |
|-------------|--|-------|----------------------|----|
| PMR57MRT | Metal raceway tool. To aid in the installation and removal of PMR5 and PMR7 metal raceway base sections. | Black | 1 | 10 |
| PMRTUPAL | Touch-up paint pen. Used to repair areas of metal raceway where paint has been removed or damaged. | _ | 1 | 10 |
| PMRTUPWH | Touch-up paint pen. Used to repair areas of metal raceway where paint has been removed or damaged. | _ | 1 | 10 |

System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless **Steel Ties**

C1. Wiring

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

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

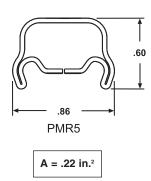
E4. Permanent Identification

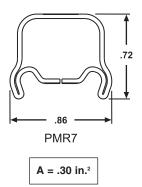
E5. Lockout/ Tagout & Safety Solutions

> F. Index

Cable Fill Capacities for PMR5/PMR7 Metal Raceway

This information is to be used as a guide in selecting the proper size raceway. The maximum amounts may vary according to the cable installation methods, straightness of cables, etc.





SPEC = 40% cable fill – The recommended design in cable capacity, leaves room for future moves, adds, and changes.

MAX for Data = 60% cable fill – The maximum cable quantity based on cable interweaving and packing factors.

| Raceway Type and Configuration | Fill Area (In.²) | Electrical Cables | | Data Grade Cables | | Data Grade Cables | | Audio/Video | | Fiber Optic Cable | | | |
|-----------------------------------|---------------------|-------------------|--------|-------------------|-----------------|-------------------|---------------|-------------|--------|-------------------|----------|-------|--|
| | | 14 AWG | 12 AWG | 10 AWG | 24 AWG | UTP CM | 24 AWG/UTP CM | | RG6 | | 2 Strand | | |
| | | THHN/T90 | | | Category 6 Cate | | Categ | jory 6A | | | | | |
| | | 0.111 | 0.130 | 0.164 | Dia. = | 0.250 | Dia. = | 0.330 | Dia. = | 0.275 | Dia. = | 0.175 | |
| | | FILL | | | FILL | | FI | LL | FII | LL | FI | LL | |
| | | MAX | MAX | MAX | SPEC | MAX | SPEC | MAX | SPEC | MAX | SPEC | MAX | |
| | | 40% | 40% | 40% | 40% | 60% | 40% | 60% | 40% | 60% | 40% | 60% | |
| PMR5 | 0.22 | 9 | 6 | 4 | 1 | 2 | 1 | 1 | 1 | 2 | 3 | 5 | |
| PMR7 | 0.30 | 12 | 8 | 5 | 2 | 3 | 1 | 2 | 2 | 3 | 4 | 7 | |

AWG dimensions represent typical outer cable diameter in inches.

ւ (Սլ)սո Pan-Way® Metal Raceway Boxes

























| | | | Std. Pkg. | |
|--------------|--|--------|--------------|------|
| Part Number | Part Description | Color‡ | Qty. | Qty. |
| PMR5760WH | Single gang blank extension box. For use with Pan-Way® PMR5 or PMR7 Raceway. 4.92"L x 3.17"W x 0.94"H (125.0mm x 80.5mm x 23.8mm) | White | 1 | 10 |
| PMR5751WH | Single gang extension box. Box accepts Pan-Way® Faceplates or any NEMA standard single gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. 4.92"L x 3.17"W x .94"H (125.0mm x 80.5mm x 23.8mm) | White | 1 | 10 |
| PMR5751-2WH | Double gang extension box. Box accepts Pan-Way® Faceplates or any standard double gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. 4.92"L x 4.92"W x .94"H (125.0mm x 125.0mm x 23.8mm) | White | 1 | 10 |
| PMR5751-3WH | Three gang extension box. Box accepts Pan-Way® Faceplates or any standard three gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. 4.92"L x 6.72"W x .94"H (125.0mm x 170.7mm x 23.8mm) | White | 1 | 10 |
| PMR5747WH | Single gang shallow outlet box. Box accepts Pan-Way® Faceplates or any NEMA standard single gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" conduit. 4.92"L x 3.17"W x 1.38"H (125.0mm x 80.5mm x 34.9mm) | White | 1 | 10 |
| PMR5747-2WH | Double gang shallow outlet box. Box accepts Pan-Way® Faceplates or any standard double gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" and 1" conduit. 4.92"L x 4.92"W x 1.38"H (125.0mm x 125.0mm x 34.9mm) | White | 1 | 10 |
| PMR5747-3WH | Three gang shallow outlet box. Box accepts Pan-Way® Faceplates or any standard three gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" conduit. 4.92"L x 6.72"W x 1.38"H (125.0mm x 170.7mm x 34.9mm) | White | 1 | 10 |
| PMR5748WH | Single gang outlet box. Box accepts Pan-Way® Faceplates or any NEMA standard single gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" conduit. 4.92"L x 3.17"W x 1.75"H (125.0mm x 80.5mm x 44.5mm) | White | 1 | 10 |
| PMR5748-2WH | Double gang outlet box. Box accepts Pan-Way® Faceplates or any standard double gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" and 1" conduit. 4.92"L x 4.92"W x 1.75"H (125.0mm x 125.0mm x 44.5mm) | White | 1 | 10 |
| PMR5748-3WH | Three gang outlet box. Box accepts Pan-Way® Faceplates or any standard three gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" conduit. 4.92"L x 6.72"W x 1.75"H (125.0mm x 170.7mm x 44.5mm) | White | 1 | 10 |
| PMR5744SWH | Single gang intermediate outlet box. Box accepts Pan-Way® Faceplates or any NEMA standard single gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" conduit. 4.92"L x 3.17"W x 2.25"H (125.0mm x 80.5mm x 57.2mm) | White | 1 | 10 |
| PMR5744S-2WH | Double gang intermediate outlet box. Box accepts Pan-Way® Faceplates or any standard double gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" and 1" conduit. 4.92"L x 4.92"W x 2.25"H (125.0mm x 125.0mm x 57.2mm) | White | 1 | 10 |

‡For other colors replace WH (White) with AL (Almond).

System Overview

Cable Ties

Accessories

B1.

B3. Stainless **Steel Ties**

C1. Wiring C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

Terminals

D1.

Power Connectors

Grounding Connectors

Labeling Systems

> E2. Labels

Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/ Tagout & Safety Solutions

> F. Index

Table continues on page C2.16

A. System Overview

CUL US Pan-Way Metal Raceway Boxes (continued)

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

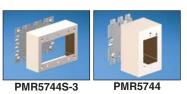
> E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

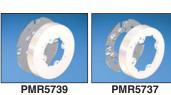
E4. Permanent Identification

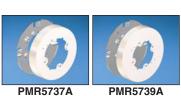
E5. Lockout/ Tagout & Safety Solutions















| | | | | Std. Ctn. | |
|--|--|--------|------|--------------|--|
| Part Number | Part Description | Color‡ | Qty. | | |
| PMR5744S-3WH | Three gang intermediate outlet box. Box accepts Pan-Way® Faceplates or any standard three gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" conduit. 4.92"L x 6.72"W x 2.25"H (125.0mm x 170.7mm x 57.2mm) | White | 1 | 10 | |
| PMR5744WH | Single gang deep outlet box. Box accepts Pan-Way® Faceplates or any NEMA standard single gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" conduit. 4.92"L x 3.17"W x 2.75"H (125.0mm x 80.5mm x 69.9mm) | White | 1 | 10 | |
| PMR5744-2WH | Double gang deep outlet box. Box accepts Pan-Way® Faceplates or any standard double gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" and 1" conduit. 4.92"L x 4.92"W x 2.75"H (125.0mm x 80.5mm x 69.9mm) | White | 1 | 10 | |
| PMR5744-3WH | Three gang deep outlet box. Box accepts Pan-Way® Faceplates or any standard three gang faceplate. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" conduit. 4.92"L x 6.72"W x 2.75"H (125.0mm x 170.7mm x 69.9mm) | White | 1 | 10 | |
| PMR5738WH | Round fixture box with solid base is c-UL-us rated to accept devices up to 50 lbs. For use with Pan-Way® PMR5 or PMR7 Raceway. Base has four 1/2" conduit breakouts. Dia.= 4.77"D x 1.00"H (121.2mm x 25.4mm) | White | 1 | 10 | |
| PMR5738AWH | Round fan or fixture box with solid base is c-UL-us rated to accept devices up to 50 lbs. For use with Pan-Way® PMR5 or PMR7 Raceway. Base has four 1/2" conduit breakouts. Dia. = 5.53"D x 1.00"H (140.5mm x 25.4mm) | White | 1 | 10 | |
| PMR5739WH | Round fixture box with solid base is c-UL-us rated to accept devices up to 50 lbs. For use with Pan-Way® PMR5 or PMR7 Raceway. Base has four 1/2" conduit breakouts. Dia. = 6.37"D x 1.00"H (161.8mm x 25.4mm) | White | 1 | 10 | |
| PMR5737WH | Round extension box with open base is c-UL-us rated to accept devices up to 50 lbs. For use with Pan-Way® PMR5 or PMR7 Raceway. Dia. = 4.76"D x 1.00"H (121.0mm x 25.4mm) | White | 1 | 10 | |
| PMR5737AWH | Round extension box with open base is c-UL-us rated to accept devices up to 50 lbs. For use with Pan-Way® PMR5 or PMR7 Raceway. Dia. = 5.53"D x 1.00"H (140.5mm x 25.4mm) | White | 1 | 10 | |
| PMR5739AWH | Round extension box with open base is c-UL-us rated to accept devices up to 50 lbs. For use with Pan-Way® PMR5 or PMR7 Raceway. Dia. = 6.37"D x 1.00"H (161.8mm x 25.4mm) | White | 1 | 10 | |
| PMR5736WH | Round Blank Faceplate for use with Pan-Way PMR5 or PMR7 Round Outlet Boxes: PMR5737, PMR5737A, PMR5738, PMR5738A, PMR5739 and PMR5739A. Knockout for 1/2" conduit. Dia. = 4.25"D x 0.45"H (108.0mm x 11.5mm). | White | 1 | 50 | |
| PMR5752RD | Alarm device box. Box accepts alarm devices and safety signals designed to fit 4" square back boxes. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" and 1" conduit. 4.92"L x 4.92"W x 1.42" H (125.0mm x 125.0mm x 36.1mm) Available in red only. | Red | 1 | 10 | |
| PMR5753RD | Deep alarm device box. Box accepts alarm devices and safety signals designed to fit 4" square back boxes. For use with Pan-Way® PMR5 or PMR7 Raceway. Breakouts for 1/2" and 1" conduit. 4.92"L x 4.92"W x 2.80"H (125.0mm x 125.0mm x 71.0mm) Available in red only. | Red | 1 | 10 | |
| ‡For other colors replace WH (White) with AL (Almond). | | | | | |

ÎI)

MP1GB

MP1GR

MP2GB

MP2GR

MP2G106B

MP2GRB

MP2G106R

MP3GR

MP3G1062TS

● Pan-Way® Metal Raceway Faceplates



| 0 | Part Number | Part Description | Color‡ | Std. Pkg. Qty. | |
|------------------|--------------|--|--------|----------------------|----|
| | MP1GBWH | Metal single gang blank faceplate. | White | 1 | 10 |
| MP1G106 | MP1G106WH | Metal single gang 106 duplex faceplate. Covers one NEMA standard 106 duplex electrical outlet or one standard 106 communication module frame. | White | 1 | 10 |
| į | MP1GRWH | Metal single gang rectangular faceplate. Covers one NEMA standard rectangular electrical outlet or one standard rectangular communication module frame. | White | 1 | 10 |
| MP1TS | MP1TSWH | Metal single gang toggle switch faceplate. Covers one NEMA standard toggle switch. | White | 1 | 10 |
| 00 | MP2GBWH | Metal double gang blank faceplate. | White | 1 | 10 |
| MP2G106 | MP2G106WH | Metal double gang 106 duplex faceplate. Covers two NEMA standard 106 duplex electrical outlets or two standard 106 communication module frames. | White | 1 | 10 |
| WI 2010 | MP2GRWH | Metal double gang rectangular faceplate. Covers two NEMA standard rectangular electrical outlets or two standard rectangular communication module frames. | White | 1 | 10 |
| | MP2TSWH | Metal double gang toggle switch faceplate. Covers two NEMA standard toggle switches. | White | 1 | 10 |
| MP2TS MP2G106TS | MP2G106BWH | Metal double gang 106 duplex/blank faceplate. Covers one NEMA standard 106 duplex electrical outlet or standard 106 communication module frame with opposite side blank. | White | 1 | 10 |
| | MP2G106TSWH | Metal double gang 106 duplex/toggle switch faceplate. Covers one NEMA standard 106 duplex outlet or standard 106 communication module frame and one NEMA standard toggle switch. | White | 1 | 10 |
| | MP2GRBWH | Metal double gang rectangular/blank faceplate. Covers one NEMA standard rectangular electrical outlet or standard rectangular communication module frame with opposite side blank. | White | 1 | 10 |
| MP2GRTS | MP2GRTSWH | Metal double gang rectangular/toggle switch faceplate. Covers one NEMA standard rectangular electrical outlet or standard rectangular communication module frame and one NEMA standard toggle switch. | White | 1 | 10 |
| MP3G106 MP3TS | MP2G106RWH | Metal double gang 106 duplex/rectangular faceplate. Covers one NEMA standard 106 duplex outlet or standard 106 communication module frame and one NEMA standard rectangular outlet or standard rectangular communication module frame. | White | 1 | 10 |
| | MP3G106WH | Metal three gang 106 duplex faceplate. Covers three NEMA standard 106 duplex electrical outlets or three standard 106 communication module frames. | White | 1 | 10 |
| | MP3GRWH | Metal three gang rectangular faceplate. Covers three NEMA standard rectangular electrical outlets or three standard rectangular communication module frames. | White | 1 | 10 |
| | MP3TSWH | Metal three gang toggle switch faceplate. Covers three NEMA standard toggle switches. | White | 1 | 10 |
| | MP3G1062TSWH | Metal three gang 106 duplex/two toggle switch faceplate. Covers one NEMA standard 106 duplex electrical outlet or one standard 106 communication module frame and two NEMA standard toggle switches. | White | 1 | 10 |

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

C1. Wiring

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. Index

‡For other colors replace WH (White) with AL (Almond).

A. System Overview

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

> C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Managemen

> 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

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PAN-WAY® NON-METALLIC SURFACE RACEWAY

Pan-Way® Non-Metallic Surface Raceways provide maximum flexibility for routing, protecting, concealing and terminating high performance copper, voice, video, fiber optic and power cabling. Panduit surface raceways are designed with attention to function and aesthetics to blend with any décor. Panduit surface raceway systems include transition fittings that facilitate seamless integration of one Panduit surface raceway system to another. Panduit Surface Raceway Systems work with all Panduit® Mini-Com® Modules for complete connectivity possibilities.





- Aesthetically pleasing
- Lightweight
- Tamper resistant
- Bend radius control
- Resists dents and conceals scratches and chips
- Ease of modifications and additions
- Lowest installed cost

Panduit surface raceway provides a variety of choices when selecting data and electrical terminations. All Panduit surface raceways include a full complement of fittings that are designed to maintain the proper bend radius control required for high performance copper and fiber optic cabling systems. All of the raceways accept either NEMA 70mm standard screw-on faceplates or superior Pan-Way® Snap-On Faceplates. Panduit surface raceway systems work with all Panduit ® Mini-Com® Modules, for complete connectivity possibilities.

