More Meaningful Connections

Pan-Way[®] Surface Raceway





Surface Raceway Applications

Facility and IT network teams are being challenged to build up or remodel their enterprise buildings. Surface raceway products provide maximum flexibility for routing, protecting, and concealing high-performance copper, voice, video, fiber optic, and electrical wiring within any enterprise environment to:

- Provide an innovative and satisfying office environment
- · Maintain the vision to allow for future business growth
- Enable new smart devices
- Conserve limited resources



Education

Surface mount raceway can be found inside educational facilities; such as classrooms, laboratories, libraries, auditoriums, dorm rooms, and administrative offices.



Government/Military

Government buildings, as well as state and local municipalities, utilize raceway in administrative offices and open work areas. Military installations, such as U.S. Air Force bases, utilize raceway throughout their locations.



Healthcare

Healthcare offices including facilities, individual workstations, laboratories, and patient care areas employ raceway.

Features and Benefits of Pan-Way® Surface Raceway



- Durable PVC construction
- Lightweight
- Easy to transport
- Simple one-person installation
- Reduces overall installer fatigue



- Will not chip, rust, or corrode
- No special tools required for cutting
- Can be cut with standard saws and blades
- No sharp burrs or rough edges to file



- RoHS compliant
- UL94V-0 flammability rating
- Meets applicable international, UL, and customer standards
- Fittings maintain TIA/EIA bend radius control



- Provides power, data, or both in the same raceway
- Large output of power and/ or data access points
- Tamper resistant
- Wide range of sizes and profiles



T-70 Profile Raceway

- Two-piece design
- Multi-channel (with divider wall)



















T-70 End Cap Fitting (T70EC**)



E

F

G

(T70OC**)

(T70BC**)

(T70CC**)

T-70 Transition Fitting (T70TR**)

T-70 Tee Fitting (T70T**)

T-70 Tee Divider (T70TD)

T-70 Outside Corner Fitting

T-70 Base Coupler Fitting

T-70 Cover Coupler Fitting



Fast-Snap[™] Double Gang **Power Rated Surface Mount Outlet Box** (JBP2FS**)

Single Gang Rectangular

Snap-On Faceplate

T-70 Right Angle Fitting

T-70 Entrance End Fitting

(T70PG**)

(T70FH2**)

(T70RA**)

(T70EE**)

Μ

Ν

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Q

Electrical/Communication Snap-On Faceplate

Ultimate ID® Sloped Horizontal

Vertical Sloped Communication Snap-On Faceplate (T70FV2**)



T-70 Device Bracket (T70DB-X)



Single Gang Rectangular Screw-On Faceplate (CPG**)



3-Sided Hanging Box (T70HB3-X)



T-70 Workstation Outlet Center[™] Offset Box for **Snap-On Faceplates** (T70WC2**)









T-45 Profile Raceway

- Two-piece, hinged design
- Multi-channel (with divider wall)







T-45 Raceway Base and Cover (T45B**, T45C**)



Single Gang Rectangular Electrical/Communication Screw-On Faceplate (CPG**)



T-45 Inside Corner Fitting (T45IC**)



Δ

T-45 End Cap Fitting (T45EC**)

T-45 Divider Wall

(T45DW**)



T-45 Offset Box for Snap-On Faceplates (T45WC**)



T-45 Tee Fitting (T45T**)



Single Gang Rectangular Electrical/Communication Snap-On Faceplate (T70PG**)



Fast-Snap[™] Double Gang Power Rated Surface Mount Outlet Box (JBP2FS**)



T-45 Offset Box for Snap-On Faceplates (T45WC**)



Ultimate ID[®] Sloped Vertical Snap-On Faceplate (T70FV2**)



Ρ

Ultimate ID[®] Sloped Horizontal Snap-On Faceplate (T70FH4**)



T-45 Snap-On Hinged Data Bracket (T45HDB**)



T-45 Outside Corner Fitting (T45OC**)



T-45 Electrical Bracket (T45HEGB**)

T-45 Right Angle Fitting

(T45RA**)



Power Rated Single Gang Two-Piece Box (JBP1**)







LD Profile Raceway

- One-piece, hinged design
- Single-channel









Inside Corner Fitting (ICF10**)





Fast-Snap[™] Double Gang Power Rated Surface Mount Outlet Box (JBP2FS**)



Tee Fitting (TF10**)



Snap-On Vertical Sloped Communication Faceplate (T70FV2**)



Single Gang Two-Piece Snap-Together Box (JBX3510**)



Snap-On Vertical Sloped Communication Faceplate (T70FV4**)



Single Gang Rectangular Screw-On Faceplate (CPG**)



Right Angle Fitting (RAF10**)



Outside Corner Fitting (OCF10**)



Drop Ceiling/Entrance End Fitting (DCF10**)



Coupler Fitting (CF10**)



LDPH Profile Raceway

- Two-piece, hinged design
- Single-channel
- Power rated











Power Rated/1 Inch Bend Radius Coupler Fitting (CFX10**)



Power Rated/1 Inch Bend Radius End Cap Fitting (ECFX10**)



Power Rated/1 Inch Bend Radius Right Angle Entrance End Fitting (RAEFX**)



Power Rated Tee Fitting (TFX10**)



Power Rated Inside Corner Fitting (ICFX10**)



Power Rated Single Gang Two-Piece Box (JBP1**)



Power Rated Double Gang Two-Piece Box (JBP2**)



Single Gang Rectangular Screw-On Faceplate (CPG**)



Double Gang Rectangular Screw-On Faceplates (T70P)



Power Rated Outside Corner Fitting (OCFC10**)



Power Rated Right Angle Fitting (RAFX10**)



Power Rated/1 Inch Bend Radius Drop Ceiling Entrance End Fitting (DCEFX**) Compatible with LDPH10 only*.

Pan-Way® Surface Raceway Selection Chart/Summary

Product	Description	Application			Internal Area				
		Data/ Communication Cabling Only	Power Cabling Only	Data and Power Cabling	Small (0 – 2 In.²)	Medium (2 – 4 In.²)	Large (4 – 7 In.²)	X-Large (Over 7 In. ²)	Page No.
T-70	 Two-piece design Multi-channel (with divider wall) 	Х	Х	Х			х		3, 4
T-45	 Two-piece, hinged design Multi-channel (with divider wall) 	х	Х	Х		Х			5, 6
LD	One-piece, hinged design Single-channel	х			х				7, 8
LDPH	 Two-piece, hinged design Single-channel Power-rated 	x	х		х				9, 10



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