Quadritalia OK Series Modular Enclosures



Quadritalia's OK Series represents a revolutionary approach to electrical enclosures. Unlike traditional welded cabinets, the OK Series modular system uses an innovative dismantable frame that allows the user to configure exactly what is needed.

Think of it as building blocks for industrial-grade electrical protection. Start with a frame, add the components you need now, and easily expand or reconfigure later as your needs change.

How the System Works

The exploded view diagram shows the four main assembly components that make up every Quadritalia enclosure:

1. Frame Assembly

The foundation of your enclosure comprising the <u>vertical rails</u> and <u>base/roof sets</u>. Made from high-strength galvanized steel profiles with patented corner joints that join together for exceptional rigidity—no welding needed.

2. Subpanel Assembly

Full or partial sized <u>subpanels</u> or optional <u>inner mounting</u> <u>systems (TMK modular frame)</u> let you position equipment anywhere inside the enclosure.

3. Exterior Panels Assembly

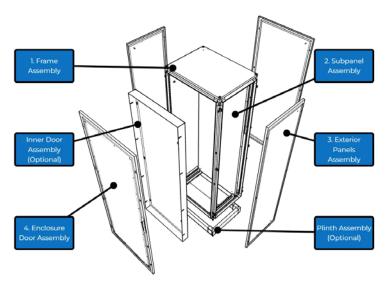
<u>Side panels</u> and <u>rear panels</u> mount to the frame. They can also be removed and another OK Series enclosure join to the side or back to create a multiple bay enclosure.

4. Enclosure Door Assembly

Main access <u>doors</u> with multiple latching points. Add <u>inner doors</u> or <u>side doors</u> for compartmentalized access to different zones within the same enclosure.

5. Plinth Assembly (Optional)

Optional <u>OK Series plinth assemblies</u> raise the enclosure off the floor and provide bottom cable entry access.



Why Choose a Modular System?

Flexibility for Your Project

Configure interior layouts exactly as you need them or create compartments with modular covers and partitions.

Grows as You Grow

Start simple and expand later. Need to add an inner door? More mounting space? Different access points? The modular design means you can upgrade without replacing the entire enclosure.

Cost-Effective Solutions

Buy only what you need today. The flat-pack storage and shipping saves on costs, and the easy assembly means you don't need specialized installation services.

Easy to Modify

Panels can be removed for easier modifications like AC or fan cutouts. Subpanels and partitions can be moved and added as new components require. Perfect for evolving projects or changing equipment needs.

Key Features & Specifications

Innovative Construction

- Sendzimir Galvanized steel profiles
- Patented zamak corner joints
- RAL 7035 powder coat finish

Protection Ratings

- IP55 rated
- IK10 impact resistance
- NEMA Type 12
- · UL/CSA certified

Available Options

- Multiple heights, widths & depths
- Opaque or glazed window doors
- Side doors
- Upgraded latch handles



OK Series Base and Roof Sets





Application

Each set provides the base and roof for one OK Series enclosure.

Requires the following compatible components for a completed OK Series enclosure:

- OK Series Enclosure Vertical Rails
- OK Series Exterior Side Panels or OK Series
- OK Series Doors
- OK Series Exterior Rear Panels or additional

Features

- Bases have removable flanges for easy cable and wire entry.
- Roof bolts can be replaced with eyebolts (GLF812-K4 for enclosure lifting).
- Base is compatible with OK Series plinth assemblies for cable ingress and management.
- · Vertical rails are connected with included hardware.

*Assembly requires a T30 bit.

- Side Doors and Access Panels
- **OK Series Doors**
- Optional internal accessories include: OK Series Subpanels, OK Series Interior Modular Covers and Panels, or OK Series 19-inch Rack

Material and Finish

- Sendzimir galvanized frame rails
- · Zamak corner joints
- Top panel is RAL7035 light gray textured powder coat finish

Listings

- Fully-assembled OK Series Enclosures are rated as follows:
- UL 508a Type 12 [UL File E503249]
- CSA Type 12 [CSA File 115232]
- · Complies with
- NEMA Type 12
- IEC EN60529 IP55



Easily find compatible OK Series parts for your enclosure using the link button or QR code below:



Base and Roof Sets					
Part Number	Price	Enclosure Size WxD	Drawing Link		
OKKTB6040	\$369.00	600 x 400 [23.62 x 15.75]	<u>PDF</u>		
OKKTB6060	\$483.00	600 x 600 [23.62 x 23.62]	<u>PDF</u>		
OKKTB6080	\$623.00	600 x 800 [23.62 x 31.50]	<u>PDF</u>		
OKKTB8040	\$431.00	800 x 400 [31.50 x 15.75]	<u>PDF</u>		
OKKTB8060	\$487.00	800 x 600 [31.50 x 23.62]	<u>PDF</u>		
OKKTB8080	\$635.00	800 x 800 [31.50 x 31.50]	<u>PDF</u>		
OKKTB1040	\$460.00	1000 x 400 [39.37 x 15.75]	<u>PDF</u>		
OKKTB1060	\$528.00	1000 x 600 [39.37 x 23.62]	<u>PDF</u>		
OKKTB1080	\$695.00	1000 x 800 [39.37 x 31.50]	<u>PDF</u>		
OKKTB1240	\$653.00	1200 x 400 [47.24 x 15.75]	<u>PDF</u>		
OKKTB1260	\$722.00	1200 x 600 [47.24 x 23.62]	<u>PDF</u>		
OKKTB1280	\$930.00	1200 x 800 [47.24 x 31.50]	<u>PDF</u>		
Note: Dimension	s in millim	eters [inches].			

OK Series Enclosure Vertical Rails





Application

Each set provides the vertical structure for one OK Series enclosure.

Requires the following compatible components for a completed OK Series enclosure:

- OK Series Base and Roof Sets
- OK Series Exterior Side Panels or OK Series Side Doors and Access Panels
- OK Series Doors
- <u>OK Series Exterior Rear Panels</u> or additional <u>OK Series Doors</u>
- Optional internal accessories include: <u>OK</u>
 Series Subpanels, <u>OK</u> Series Interior Modular
 Covers and Panels, or <u>OK</u> Series 19-inch Rack
 Systems

Features

- · Package includes four rails.
- Pre-punched holes on interior surfaces accept M6 cage nuts and M5 self-threading screws.

Material

• Sendzimir galvanized steel

Listings

- Fully-assembled OK Series Enclosure is rated:
- UL 508a Type 12 [UL File E503249]
- CSA Type 12 [CSA File 115232]
- Complies with
- NEMA Type 12
- IEC EN60529 IP55



Easily find compatible OK Series parts for your enclosure using the link button or QR code below:



OK Series Enclosure Rails							
Part Number Price Qty Enclosure Height Drawin							
MTK180-4	\$286.00	4	1800 [70.87]	<u>PDF</u>			
MTK200-4	\$312.00	4	2000 [78.74]	<u>PDF</u>			
MTK220-4 \$415.00 4 2200 [86.61] PDF							
Note: Dimension	s in millim	eters [inch	nes].				

OK Series Exterior Side Panels





• OK Series Enclosure Vertical Rails

Each exterior panel provides two side

exterior surfaces for an OK Series

Requires the following compatible components for a completed OK Series

OK Series Base and Roof Sets

• OK Series Exterior Side Panels or OK Series Side Doors and Access Panels

• OK Series Doors

enclosure:

Application

• <u>OK Series Exterior Rear Panels</u> or additional <u>OK Series Doors</u>

Optional internal accessories include: <u>OK</u>
 Series Subpanels, <u>OK</u> Series Interior Modular
 Covers and Panels, or <u>OK</u> Series 19-inch Rack
 Systems

Multiple enclosure extensions bayed together can be sealed with a single set of side panels.

Material

• 1.5 mm carbon steel

Finish

- RAL 7035 light gray
- · Textured powder coat finish

Features

- Package of two side panels
- Poured-in-place polyurethane gasket
- Includes mounting clips, screws, and gaskets (CLK013-KIT2F)

Listings

- Fully-assembled OK Series Enclosures are rated as follows:
- UL 508a Type 12 [UL File E503249]
- CSA Type 12 [CSA File 115232]
- · Complies with the following:
- NEMA Type 12
- IEC EN60529 IP55



Easily find compatible OK Series parts for your enclosure using the link button or QR code below:



	Exterior Side Panels						
Part Number	Price	Fits Enclosure Size HxD	Drawing Link				
DLK184	\$104.00	1800 x 400 [70.87 x 15.75]	<u>PDF</u>				
DLK186	\$150.00	1800 x 600 [70.87 x 23.62]	<u>PDF</u>				
DLK188	\$200.00	1800 x 800 [70.87 x 31.50]	<u>PDF</u>				
DLK204	\$114.00	2000 x 400 [78.74 x 15.75]	PDF				
DLK206	\$163.00	2000 x 600 [78.74 x 23.62]	PDF				
DLK208	\$212.00	2000 x 800 [78.74 x 31.50]	<u>PDF</u>				
DLK224	\$130.00	2200 x 400 [86.61 x 15.75]	<u>PDF</u>				
DLK226	\$187.00	2200 x 600 [86.61 x 23.62]	<u>PDF</u>				
Note: Dimension	s in millimeters	[inches].					

OK Series Exterior Rear Panels





Application

Each rear exterior panel provides the rear surface for one OK Series enclosure.

Requires the following compatible components for a completed OK Series enclosure:

- OK Series Enclosure Vertical Rails
- OK Series Base and Roof Sets
- OK Series Exterior Side Panels or OK Series Side Doors and Access Panels
- OK Series Doors
- Optional internal accessories include: <u>OK</u>
 Series Subpanels, <u>OK</u> Series Interior Modular
 Covers and Panels, or <u>OK</u> Series 19-inch Rack
 Systems

An additional door may be used in lieu of a rear exterior panel to create a dual access enclosure.

Material

• 2.0 mm carbon steel

Finish

- RAL 7035 light gray
- Textured powder coat finish

Features

- Poured-in-place polyurethane gasket
- Includes mounting clips, screws, and gaskets (CLK013-KIT2F)

Listings

- Fully-assembled OK Series Enclosures are rated as follows:
 - UL 508a Type 12 [UL File E503249]
 - CSA Type 12 [CSA File 115232]
- Complies with the following:
- NEMA Type 12
- EC EN60529 IP55



Easily find compatible OK Series parts for your enclosure using the link button or QR code below:



	Exterior Rear Panels						
Part Number	Price	Fits Enclosure Size HxW	Drawing Link				
RPE186	\$114.00	1800 x 600 [70.87 x 23.62]	<u>PDF</u>				
<u>RPE188</u>	\$141.00	1800 x 800 [70.87 x 31.50]	PDF				
RPE18A	\$169.00	1800 x 1000 [70.87 x 39.37]	<u>PDF</u>				
RPE18C	\$195.00	1800 x 1200 [70.87 x 47.24]	<u>PDF</u>				
RPE206	\$138.00	2000 x 600 [78.74 x 23.62]	PDF				
RPE208	\$158.00	2000 x 800 [78.74 x 31.50]	<u>PDF</u>				
RPE20A	\$178.00	2000 x 1000 [78.74 x 39.37]	<u>PDF</u>				
RPE20C	\$208.00	2000 x 1200 [78.74 x 47.24]	<u>PDF</u>				
RPE226	\$178.00	2200 x 600 [86.61 x 23.62]	PDF				
RPE228	\$198.00	2200 x 800 [86.61 x 31.50]	PDF				
RPE22A	\$217.00	2200 x 1000 [86.61 x 39.37]	PDF				
RPE22C	\$236.00	2200 x 1200 [86.61 x 47.24]	<u>PDF</u>				
Note: Dimension	s in millimeters	[inches].					

OK Series Doors





Easily find compatible OK Series parts for your enclosure using the link button or QR code below:

Configuration Tool



Application

Each door provides interior access to an OK Series enclosure.

Requires the following compatible components for a completed OK Series enclosure:

- OK Series Enclosure Vertical Rails
- OK Series Base and Roof Sets
- OK Series Exterior Side Panels or OK Series Side Doors and Access Panels
- OK Series Exterior Rear Panels or additional OK Series Doors
- Optional internal accessories include: <u>OK</u>
 Series Subpanels, OK Series Interior Modular
 Covers and Panels, or OK Series 19-inch Rack
 Systems
- Subpanel

Material

• 2.0 mm carbon steel

Finish

- RAL 7035 light gray
- Textured powder coat finish

Features

- Fully reversible (handle can be oriented on the left or right side)
- 120° opening
- Four hinges
- 3.0 mm double-bar 4-point latch with double-bit key
- Poured-in-place two-component polyurethane gasket, foamed on a perimeter external to the latch points
- Doors include a Sendzimir galvanized inner stiffening frame with Zamak zinc alloy corner pieces

Listings

- Fully-assembled OK Series Enclosures are rated as follows:
- UL 508a Type 12 [UL File E503249]
- CSA Type 12 [CSA File 115232]
- · Complies with the following:
- NEMA Type 12
- IEC EN60529 IP55



Single-Door						
Part Number	Price	Size HxW	Drawing Link			
DBE186	\$264.00	1800 x 600 [70.87 x 23.62]	<u>PDF</u>			
<u>DBE188</u>	\$318.00	1800 x 800 [70.87 x 31.50]	<u>PDF</u>			
DBE18A	\$342.00	1800 x 1000 [70.87 x 39.37]	<u>PDF</u>			
<u>DBE206</u>	\$285.00	2000 x 600 [78.74 x 23.62]	<u>PDF</u>			
DBE208	\$338.00	2000 x 800 [78.74 x 31.50]	PDF			
DBE20A	\$386.00	2000 x 1000 [78.74 x 39.37]	<u>PDF</u>			
<u>DBE226</u>	\$408.00	2200 x 600 [86.61 x 23.62]	<u>PDF</u>			
DBE228	\$435.00	2200 x 800 [86.61 x 31.50]	<u>PDF</u>			
DBE22A	\$474.00	2200 x 1000 [86.61 x 39.37]	PDF			
Note: Dimension	s in millimeters	[inches].				

Double-Door						
Part Number Price Size Drawing Link						
DBE18C	\$435.00	1800 x 1200 [70.87 x 47.24]	<u>PDF</u>			
DBE20C	\$468.00	2000 x 1200 [78.74 x 47.24]	<u>PDF</u>			
DBE22C	\$603.00	2200 x 1200 [86.61 x 47.24]	PDF			

Note: Dimensions in millimeters [inches].

Double-door sets consist of a master door and slave door which are packaged separately.

OK Series Doors with Window





Easily find compatible OK Series parts for your enclosure using the link button or QR code below:

Configuration Tool



Application

Each door provides interior access to an OK Series enclosure.

Requires the following compatible components for a completed OK Series enclosure:

- OK Series Enclosure Vertical Rails
- OK Series Base and Roof Sets
- OK Series Exterior Side Panels or OK Series Side Doors and Access Panels
- OK Series Exterior Rear Panels or additional OK Series Doors
- Optional internal accessories include: <u>OK</u>
 Series Subpanels, <u>OK</u> Series Interior Modular
 Covers and Panels, or <u>OK</u> Series 19-inch Rack
 Systems

Material

- 2.0 mm carbon steel
- 4.0 mm acrylic window

Finish

- RAL 7035 light gray
- Textured powder coat finish

Features

- Fully reversible
- 120° opening
- Four hinges
- 3.0 mm double-bar 4-point latch with double-bit key
- Poured-in-place two-component polyurethane gasket, foamed on a perimeter external to the latch points
- Doors include a Sendzimir galvanized inner stiffening frame with Zamak zinc alloy corner pieces.

Listings

- Fully-assembled OK Series Enclosures are rated as follows:
- UL 508a Type 12 [UL File E503249]
- CSA Type 12 [CSA File 115232]
- Complies with the following:
- NEMA Type 12
- IEC EN60529 IP55



	Doors with Window					
Part Number	Price	Size HxWxD	Drawing Link			
DTE188	\$598.00	1800 x 800 [70.87 x 31.50]	<u>PDF</u>			
DTE18A	\$702.00	1800 x 1000 [70.87 x 39.37]	<u>PDF</u>			
<u>DTE208</u>	\$676.00	2000 x 800 [78.74 x 31.50]	<u>PDF</u>			
DTE20A	\$790.00	2000 x 1000 [78.74 x 39.37]	<u>PDF</u>			
<u>DTE186</u>	\$510.00	1800 x 600 [70.87 x 23.62]	<u>PDF</u>			
DTE206	\$573.00	2000 x 600 [78.74 x 23.62]	<u>PDF</u>			
<u>DTE226</u>	\$651.00	2200 x 600 [86.61 x 23.62]	<u>PDF</u>			
<u>DTE228</u>	\$765.00	2200 x 800 [86.61 x 31.50]	<u>PDF</u>			
DTE22A	\$895.00	2200 x 1000 [86.61 x 39.37]	<u>PDF</u>			
Note: Dimension	s in millimeters	[inches].				

OK Series Side Doors and





Application

Side access doors provide additional entry points to OK Series enclosures, ideal for installations where frontand rear access is limited or when creating multi-compartment systems. Side doors mount to the enclosure side panels using included hardware and feature the same security and sealing features as front doors.

Multi-Access Configurations:

- Side doors replace standard side panels (DLKxxx part numbers)
- Side doors can be combined with front doors for dual-access enclosures
- · Side doors can be used on both sides for triaccess configurations
- Side doors cannot be installed on bayed enclosure joints

Depth Matching:

- Side door width must match enclosure depth
- Example: 600 mm deep enclosure requires FPKxx6 door (where xx = height code)

Material

• 2.0 mm carbon steel

Finish

- RAL 7035 light gray
- Textured powder coat finish

Features

- · Hinges on right-hand side
- 180° opening angle
- Three hinges for stability
- 3.0 mm double-bar 4-point latch with double-bit key
- Poured-in-place two-component polyurethane gasket
- Inner stiffening frame with Zamak zinc alloy corner pieces
- · Includes mounting hardware
- (1) Yale-type key included

Listings

- Fully-assembled with side doors maintain enclosure ratings:
 - UL 508a Type 12 [UL File E503249]
- CSA Type 12 [CSA File 115232]
- · Complies with:
- NEMA Type 12
- IEC EN60529 IP55

Side Doors						
Part Number	Price	Door Size HxD	Drawing Link			
FPK184	\$301.00	1800 x 400 [70.87 x 15.75]	PDF			
FPK186	\$319.00	1800 x 600 [70.87 x 23.62]	PDF			
FPK188	\$373.00	1800 x 800 [70.87 x 31.50]	<u>PDF</u>			
FPK204	\$332.00	2000 x 400 [78.74 x 15.75]	<u>PDF</u>			
FPK206	\$339.00	2000 x 600 [78.74 x 23.62]	<u>PDF</u>			
FPK208	\$393.00	2000 x 800 [78.74 x 31.50]	PDF			
FPK224	\$427.00	2200 x 400 [86.61 x 15.75]	PDF			
FPK226	\$463.00	2200 x 600 [86.61 x 23.62]	PDF			
FPK228	\$490.00	2200 x 800 [86.61 x 31.50]	PDF			
Note: Dimension	s in millimeters	[inches].				



OK Series Door Control Hardware

	Door Control Hardware					
Part Number	Price	Description	Image	Drawing Link		
BCK100-M	\$77.00	Quadritalia mechanical interlock allows opening of one door only after main door has been opened. For use with OK series enclosures.	8767 82 22	<u>PDF</u>		
BCO170-M	\$123.00	Quadritalia mechanical interlock allows closing of one door only after main door has been closed. For use with OK series enclosures.		<u>PDF</u>		
BCO110-M	\$77.00	Quadritalia door stay, carbon steel. For use with OK series enclosures.	1.7	PDF		
MIC250	\$84.00	Quadritalia door switch, (3) N.C. contact(s), screw terminal.		PDF		
MIC250-S	\$27.50	Quadritalia door switch mounting bracket, galvanized steel. For use with MIC250 door switch.		PDF		

OK Series Subpanels





Easily find compatible OK Series parts for your enclosure using the link button or QR code below:

Configuration Tool



Application

Provides the primary subpanel for an OK Series enclosure.

Requires the following compatible components for a completed OK Series enclosure:

- OK Series Enclosure Vertical Rails
- OK Series Base and Roof Sets
- OK Series Exterior Side Panels or OK Series Side Doors and Access Panels
- OK Series Doors
- <u>OK Series Exterior Rear Panels</u> or additional <u>OK Series Doors</u>

Subpanel can be mounted at avariable depths or flush mounted. Multiple subpanels can be used in a Dual access enclosure.

Subpanels may also be recess mounted on one or both sides for use as side-mounted panels or to form a barrier between two adjacent bays. For side-mount applications, match subpanel nominal width to enclosure depth.

<u>APK110</u> (sold separately) required for all recess mounting applications

Material

• 2.5 mm Sendzimir galvanized steel

Features

• Includes installation hardware (PPK100).



Subpanels					
Part Number	Price	Fits Enclosure Size HxW	Drawing Link		
<u>PNA186</u>	\$127.00	1800 x 600 [70.87 x 23.62]	PDF		
<u>PNA188</u>	\$146.00	1800 x 800 [70.87 x 31.50]	PDF		
<u>PNA18A</u>	\$167.00	1800 x 1000 [70.87 x 39.37]	<u>PDF</u>		
PNA18C	\$192.00	1800 x 1200 [70.87 x 47.24]	PDF		
PNA206	\$143.00	2000 x 600 [78.74 x 23.62]	PDF		
PNA208	\$176.00	2000 x 800 [78.74 x 31.50]	PDF		
PNA20A	\$205.00	2000 x 1000 [78.74 x 39.37]	PDF		
PNA20C	\$237.00	2000 x 1200 [78.74 x 47.24]	<u>PDF</u>		
PNA226	\$168.00	2200 x 600 [86.61 x 23.62]	<u>PDF</u>		
PNA228	\$211.00	2200 x 800 [86.61 x 31.50]	<u>PDF</u>		
PNA22A	\$260.00	2200 x 1000 [86.61 x 39.37]	<u>PDF</u>		
PNA22C	\$304.00	2200 x 1200 [86.61 x 47.24]	<u>PDF</u>		
Note: Dimension	s in millimeters	[inches].			

OK Series Swing Panels





Application

Provides an interior mounting surface just behind the exterior door. Panel can swing open to allow access to the interior of the enclosure.

Material

• 2.0 mm carbon steel

Finish

- RAL 7035 light gray
- Textured powder coat finish

Features

- Includes hinges, screws, and bolts
- Zinc alloy corner pieces.
- 110° swing radius

Listings

• IP44



Swing Panels					
Part Number	Price	Fits Enclosure Size HxW	Drawing Link		
DBI186	\$292.00	1800 x 600 [70.87 x 23.62]	<u>PDF</u>		
<u>DBI188</u>	\$343.00	1800 x 800 [70.87 x 31.50]	<u>PDF</u>		
DBI18A	\$404.00	1800 x 1000 [70.87 x 39.37]	<u>PDF</u>		
DBI206	\$336.00	2000 x 600 [78.74 x 23.62]	<u>PDF</u>		
DBI208	\$395.00	2000 x 800 [78.74 x 31.50]	<u>PDF</u>		
DBI20A	\$457.00	2000 x 1000 [78.74 x 39.37]	PDF		
DBI226	\$390.00	2200 x 600 [86.61 x 23.62]	PDF		
DBI228	\$442.00	2200 x 800 [86.61 x 31.50]	PDF		
DBI22A	\$546.00	2200 x 1000 [86.61 x 39.37]	PDF		

Note: Dimensions in millimeters [inches].

www.automationdirect.com

Swing panels kits consist of a panel and a mounting frame; each packaged separately.



Easily find compatible OK Series parts for your enclosure using the link button or QR code below:



PPC

CPZ.

CPX-

CPT-

CPK .



OK Series Interior Modular Covers and Panels

MTK

CPR

TMK



Interior modular covers and panels provide flexible mounting solutions and operator protections within OK Series enclosures. These components can be mounted within the enclosure to create modular compartments, equipment mounting surfaces, and cable management solutions. Covers and Panels require TMK inner modular frames and OK Series vertical rails.

Material

- 2.0 mm carbon steel (covers)
- 2.5 mm Sendzimir galvanized steel (compensation panels)

Finish

- RAL 7035 light gray
- Textured powder coat finish

Features

- Pre-punched mounting holes for M6 cage nuts
- Multiple cutout configurations for equipment mounting
- Compatible with standard 67 mm and 92 mm device cutouts
- Gaskets included where applicable

Listings

• IP44 (when properly installed with PPC panels at top and bottom)



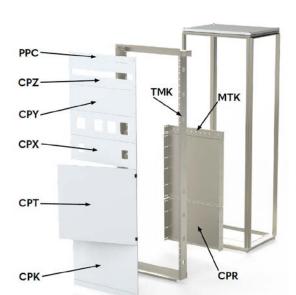


Easily find compatible OK Series parts for your enclosure using the link button or QR code below:

Comigu						
		Interior	Modular	Covers a	and Panels	
Part Number	Price	Fits Inner Modular Frame	Height	Number of Cutouts	Cutout Size	Drawing Link
<u>PPC</u>						
PPC560	\$35.00	TMKxx6	50.00mm	N/A	N/A	PDF
PPC860	\$44.00	TIVINXXO	50.00mm	IN/A	IN/A	PDF
<u>CPY</u>						
CPY560	\$31.00	TMKxx6	198.00mm	N/A	N/A	PDF
CPY860	\$38.50	TMKxx8	198.00mm	IN/A	IN/A	PDF
<u>CPK</u>						
CPK561	\$46.00	TMKxx6	398.00mm	N/A	N/A	PDF
CPK861	\$55.00	TMKxx8	398.00mm	IN/A	IN/A	PDF
<u>CPT</u>						
<u>CPT560</u>	\$59.00	TMKxx6	598.00mm	N/A	N/A	PDF
<u>CPT860</u>	\$74.00	TMKxx8	598.00mm	IN/A	IN/A	PDF
<u>CPZ</u>						
CPZ5422	\$38.50	TMKxx6	198.00mm	1	47 x 430mm [1.85 x 16.93in]	PDF
CPZ8422	\$48.00	TMKxx8	198.00mm	ı	47 x 630mm [1.85 x 24.80in]	PDF
<u>CPX</u>						
CPX5272	\$40.50		198.00mm	2	67 x 67mm [2.64 x 2.64in]	PDF
CPX5296	\$40.50	TMKxx6	198.00mm	2	92 x 92mm [3.62 x 3.62in]	PDF
CPX5472	\$42.50		198.00mm	4	67 x 67mm [2.64 x 2.64in]	PDF
CPX8272	\$49.50		198.00mm	2	07 A 07111111 [2.04 A 2.04111]	PDF
CPX8296	\$49.50	TMKxx8	198.00mm	2	92 x 92mm [3.62 x 3.62in]	PDF
CPX8472	\$53.00	I IVINXXO	198.00mm	4	67 x 67mm [2.64 x 2.64in]	PDF
CPX8496	\$55.00		198.00mm	4	92 x 92mm [3.62 x 3.62in]	PDF
Note: Dimen	sions in m	illimeters [inc	ches].			



OK Series Interior Modular Frames



Inner Modular Frame Kits

Application

The TMK inner modular frame system creates an independent mounting structure within the OK Series enclosure. This system allows for flexible positioning of modular covers, adjustable mounting plates, and equipment panels at various depths. The frame consists of vertical uprights and horizontal rails that mount to the OK Series frame elements using cage nuts.

Material

• 2.5 mm cold-rolled steel

Finish

Galvanized Steel

• Creates independent mounting plane within enclosure

Features

- Accepts modular covers (CPK, CPT, CPX, CPY, CPZ series)
- Compatible with adjustable mounting plates (CPR series)
- Includes mounting hardware

	Inner Modular Frame Kits				
Part Number	Price	Fits Enclosure	Drawing Link		
TMK186	\$182.00	1800 x 600mm OK series	<u>PDF</u>		
TMK188	\$202.00	1800 x 800mm OK series	<u>PDF</u>		
TMK206	\$195.00	2000 x 600mm OK series	<u>PDF</u>		
TMK208	\$215.00	2000 x 800mm OK series	<u>PDF</u>		
TMK226	\$210.00	2200 x 600mm OK series	<u>PDF</u>		
TMK228	\$228.00	2200 x 800mm OK series	PDF		

	Adjustable Modular Mounting Plates							
Part Number	Price	Fits Inner Modular Frame	Width	Height	Drawing Link			
CPR602	\$46.00			194.00 [7.64]	PDF			
CPR603	\$59.00			294.00 [11.57]	PDF			
CPR604	\$66.00	TMKxx6	425.00 [16.73]	394.00 [15.51]	PDF			
CPR605	\$83.00			494.00 [19.45]	PDF			
CPR606	\$90.00			594.00 [23.39]	<u>PDF</u>			
CPR802	\$55.00			194.00 [7.64]	PDF			
CPR803	\$72.00			294.00 [11.57]	PDF			
CPR804	\$79.00	TMKxx8	625.00 [24.61]	394.00 [15.51]	PDF			
CPR805	\$97.00			494.00 [19.45]	PDF			
CPR806	\$105.00			594.00 [23.39]	PDF			
Note: Dimen	sions in m	illimeters [inches].					





	DIN Rail Support Brackets						
Part Number	Price	Fits Enclosure	Length	Drawing Link			
MTK600	\$31.00	600mm width TMK inner modular frame	425 [16.73]	PDF			
MTK800 \$35.00 800mm width TMK inner modular frame 625 [24.61] PDF							
Note: Dimen	Note: Dimensions in millimeters [inches].						

DIN Rail				
Part Number	Price	Length	Drawing Link	
CPP344	\$20.00	170 (6.69)	<u>PDF</u>	
CPP444	\$20.00	270 (10.63)	<u>PDF</u>	
CPP544	\$22.00	370 (14.57)	<u>PDF</u>	
CPP644	\$22.00	490 (19.29)	<u>PDF</u>	
CPP844	\$27.50	690 (27.17)	<u>PDF</u>	
Note: Dimen	sions in m	illimeters [inches].		

OK Series 19-inch Rack Systems





Easily find compatible OK Series parts for your enclosure using the link button or QR code below:

Configuration Tool



Application

Fixed 19-inch rack uprights provide standard EIA-310-D compliant equipment mounting within OK Series enclosures. The system uses horizontal mounting rails on non 600mm wide enclosures (STR-T series, sold separately) that attach to the OK Series frame elements, with vertical rack uprights mounting to these rails. Suitable for mounting servers, network equipment, and standard 19-inch rackmount devices.

Material

- Vertical uprights: 2.5 mm cold-rolled steel
- Horizontal rails (STR-T): Sendzimir galvanized steel

Finish

- RAL 7035 light gray
- Textured powder coat finish

Features

- EIA-310-D compliant square hole mounting pattern
- · Adjustable depth positioning
- · Includes fixing brackets and hardware
- Compatible with all standard 19-inch rack equipment
- Pre-punched for M6 cage nuts
- Rack unit capacity
- STR180K: Up to 36U
- STR200K: Up to 42U
- STR220K: Up to 47U
- Load capacity up to 200 kg (440 lbs) per rack when properly installed

Listings

• IP44 (when properly installed)



	Fixed Rack Rail Kits							
Part Number	Price Fite Encineiro inclinde							
STR180K	\$118.00	1800mm height OK Series						
STR200K	\$131.00	2000mm height OK Series	(4) fixing brackets Installation hardware	<u>PDF</u>				
STR220K								

Application

Horizontal rails provide the mounting interface between the OK Series frame and the fixed 19-inch rack uprights. The horizontal rails have variable cutouts allowing for different rack mount sizes. Two rails are required per rack installation (top and bottom). Enclosures 600mm wide do not require horizontal mounting rails.



	Horizontal Mounting Rails						
Part Number	Price	Fits Enclosure	Includes	Drawing Link			
STR800-T	\$153.00	800mm width OK Series	(8) flanged cage nuts (per pair of rails)	PDF			
STR1000-T	\$189.00	1000mm width OK Series	(8) M6 x 16 hex screws (8) M6 washers	PDF			



OK Series 19-inch Rack Systems



	Rack Mounting Swing Frame							
Part Number	Price	Fits Enclosure	Includes	Drawing Link				
<u>TRI188</u>	\$474.00	1800 x 800mm OK series	(1) swinging rack frame with square hole pattern (1) top mounting rail (1) bottom mounting rail (with 90° support flange)	PDF				
TRI208	\$522.00	2000 x 800mm OK series	(4) conic pins (4) M6 nuts (8) cage nuts	PDF				
<u>TRI228</u>	\$570.00	2200 x 800mm OK series	(8) M6 x 16 hex screws (12) M6 washers Assembly instructions	PDF				

OK Series Inner Partitions



Horizontal Inner Partitions



Application

Horizontal inner partitions divide the enclosure into separate upper and lower compartments. Partitions mount directly to the OK Series vertical frame rails using included hardware. Ideal for separating different voltage systems, creating equipment zones, or improving cable management.

Features

- Direct mount to OK Series frame rails
- Creates sealed compartments when properly installed
- Pre-punched mounting holes
- · Mounting hardware included
- · Can be combined with vertical partitions

Material

• 2.5 mm Sendzimir galvanized steel

Horizontal Inner Partitions				
Part Number	Price	Fits Enclosure	Drawing Link	
SOAK606	\$95.00	600 x 600mm (W x D) OK series	<u>PDF</u>	
SOAK804	\$96.00	800 x 400mm (W x D) OK series	<u>PDF</u>	
SOAK806	\$115.00	800 x 600mm (W x D) OK series	<u>PDF</u>	
SOAK808	\$149.00	800 x 800mm (W x D) OK series	<u>PDF</u>	

Vertical Inner Partitions

Application

Vertical inner partitions create sideby-side compartments within a single enclosure or can be used to separate two enclosures coupled side-by-side.

Material

• 2.5 mm Sendzimir galvanized steel

Features

- Non-sealed version for basic compartmentalization
- Mounts to OK Series vertical frame rails
- Can be combined with horizontal partitions
- Pre-punched mounting holes
- Mounting hardware included

	Vertical Inner Partitions			
Part Number	Price	Fits Enclosure	Drawing Link	
SVNK184	\$143.00	1800 x 400mm (H x D) OK series	<u>PDF</u>	
SVNK186	\$163.00	1800 x 600mm (H x D) OK series	PDF	
SVNK188	\$178.00	1800 x 800mm (H x D) OK series	PDF	
SVNK204	\$166.00	2000 x 400mm (H x D) OK series	PDF	
SVNK206	\$200.00	2000 x 600mm (H x D) OK series	<u>PDF</u>	
SVNK208	\$217.00	2000 x 800mm (H x D) OK series	<u>PDF</u>	
SVNK226	\$225.00	2200 x 600mm (H x D) OK series	PDF	
<u>SVNK228</u>	\$239.00	2200 x 800mm (H x D) OK series	PDF	

OK Series Plinths







Components for custom-designed plinths for OK Series enclosures.

Material

• 2.0 mm carbon steel

Finish

- RAL 7024 graphite gray
- Textured powder coat finish

Features

- Both front/rear plates and side flanges are sold in pairs.
- Mix and matchfront/rear plates and side flanges to match enclosure WxD dimensions.
- Use two sets of 100 mm [3.94 in] height side flanges with 200 mm [7.87 in] height front/rear plate sets.
- Plinth assemblies can be stacked to form greater plinth heights.

Easily find compatible OK Series parts for your enclosure using the link button or QR code below:

Configuration Tool



View assembly guide with the link button or QR code below:

Assembly Guide





ZAK082

P	Plinth Front and Rear Plate Sets				
Part Number	Price	Size HxW	Drawing Link		
ZAK061	\$82.00	100 x 600 [3.94 x 23.62]	<u>PDF</u>		
ZAK062	\$164.00	200 x 600 [7.87 x 23.62]	<u>PDF</u>		
ZAK081	\$105.00	100 x 800 [3.94 x 31.50]	<u>PDF</u>		
ZAK082	\$210.00	200 x 800 [7.87 x 31.50]	<u>PDF</u>		
ZAK0A1	\$120.00	100 x 1000 [3.94 x 39.37]	<u>PDF</u>		
ZAK0A2	\$241.00	200 x 1000 [7.87 x 39.37]	<u>PDF</u>		
ZAK0C1	\$123.00	100 x 1200 [3.94 x 47.24]	<u>PDF</u>		
ZAK0C2	\$245.00	200 x 1200 [7.87 x 47.24]	PDF		
Note: Dimension	Note: Dimensions in millimeters [inches].				



Plinth Side Flanges			
Part Number	Price	Size HxD	Drawing Link
FLK14	\$6.50	100 x 400 [3.94 x 15.75]	<u>PDF</u>
FLK16	\$8.50	100 x 600 [3.94 x 23.62]	PDF
FLK18	\$9.75	100 x 800 [3.94 x 31.50]	PDF
FLK24	\$13.00	200 x 400 [7.87 x 15.75]	PDF
FLK26	\$17.00	200 x 600 [7.87 x 23.62]	PDF
FLK28	\$19.00	200 x 800 [7.87 x 31.50]	PDF
Note: Dimension	s in millim	eters [inches].	

www.automationdirect.com Plinth Kits tENQ-17

OK Series Mounting Profiles





Application

Mounting profiles create additional mounting positions at any location inside the OK Series enclosure. They can be connected to the inner frame rails or span between other mounting profiles in either vertical or horizontal orientation. Multiple profile heights available to suit different equipment mounting requirements.

Material

• Sendzimir galvanized steel

Features

- Pre-punched holes accept M6 cage nuts and M5 self-threading screws
- Can be oriented vertically or horizontally
- · Direct mounting to OK Series frame rails
- Multiple lengths to match enclosure dimensions



	SCK Closed-End Mounting Channels						
Part Number	Part Number Price Fits Enclosure Length						
SCK407	\$18.50	400mm width/depth	302 [11.89]	PDF			
SCK607	\$22.00	600mm width/depth	502 [19.76]	PDF			
SCK807	\$24.00	800mm width/depth	702 [27.64]	PDF			
SCKA07	\$30.50	1000mm width/depth	902 [35.51]	PDF			
SCKC07	\$37.00	1200mm width	1102 [43.39]	PDF			
Note: Dimension	Note: Dimensions in millimeters [inches].						



STK Flanged Mounting Channels							
Part Number Price Fits Enclosure Length							
STK445	\$18.50	400mm width/depth	300 [11.81]	<u>PDF</u>			
STK645	\$22.00	600mm width/depth	500 [19.69]	<u>PDF</u>			
STK845	\$24.00	800mm width/depth	700 [27.56]	PDF			
STKA45 \$30.50 1000mm width/depth 900 [35.43] PDF							
Note: Dimension	s in millim	eters [inches].					



DCK Series Mounting Profile							
Part Number Price Fits Enclosure Length							
DCK407	\$45.50	400mm width/depth OK Series	302 [11.89]	PDF			
DCK607	\$68.00	600mm width/depth OK Series	502 [19.76]	PDF			
DCK807	\$77.00	800mm width/depth OK Series	702 [27.64]	PDF			
DCKA07	\$90.00	1000mm width/depth OK Series	902 [35.51]	PDF			
DCKC07							
Note: Dimension	s in millim	eters [inches].		•			

OK Series Mounting Profiles





	DTK Series Mounting Profile						
Part Number Price Fits Enclosure Length D							
DTK870 \$52.00 800mm width/depth OK Series 700 [27.56] PDF							
Note: Dimension	Note: Dimensions in millimeters [inches].						



TCK Series Mounting Profile							
Part Number Price Fits Enclosure Length							
TCK601	\$65.00	600mm width/depth OK Series	502 [19.76]	PDF			
TCK801	\$72.00	800mm width/depth OK Series	702 [27.64]	PDF			
TCKA01	\$90.00	1000mm width/depth OK Series	902 [35.51]	PDF			
TCKC01 \$97.00 1200mm width/depth OK Series 1102 [43.39] PDF							
Note: Dimension	s in millim	eters [inches].					



TTK Series Mounting Profile							
Part Number Price Fits Enclosure Length							
TTK410	\$65.00	400mm width/depth OK Series	300 [11.81]	PDF			
TTK610	\$74.00	600mm width/depth OK Series	500 [19.69]	PDF			
TTK810	\$81.00	800mm width/depth OK Series	700 [27.56]	<u>PDF</u>			
TTKA10							
Note: Dimension	s in millim	eters [inches].					

<u>www.automationdirect.com</u> Accessories tENQ-19

QUADRIALIA

Drip Shields

Applications

Designed to offer protection from rain in outdoor applications.

Material

• Carbon steel

Finish

- RAL 7035 light gray
- Textured powder coat finish

Features

• Gasket and mounting hardware included

Drip Shields							
Part Number	Price	Length	Drawing Link				
<u>PFR060</u>	\$108.00	600 [23.62]	PDF				
PFR080	\$113.00	800 [31.50]	PDF				
PFR100	\$118.00	1000 [39.37]	<u>PDF</u>				
PFR120	\$123.00	1200 [47.24]	PDF				
Note: Dimensions in	millimete	rs [inches].					

Easily find compatible OK Series parts for your enclosure using the link button or QR code below:





PRF060

Folding Desk

Features

- Mounting hardware included
- Installs inside or outside of enclosure.



Easily find compatible OK Series parts for your enclosure using the link button or QR code below:

Configuration Tool





Note: Dimensions in millimeters [inches].





Workstation Shelf						
Part Number Price Size Drawin HxW Link						
LIP600	\$134.00	430 x 300 [16.93 x 11.81]	PDF			
<u>LIP800</u>	LIP800 \$153.00 530 x 300 [20.87 x 11.81] PDF					
Note: Dimensions in	Note: Dimensions in millimeters [inches].					

Workstation Shelf Brackets					
Part Number	Part Number Price Description Drawing Link				
<u>LIP-S</u>	\$53.00	Quadritalia door mounted shelf brackets, carbon steel. For use with OK Series doors.	PDF		

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Baying Hardware Kit

Application

Baying kit is used to connect two or more enclosure bays together to form a single multi-door enclosure. Fits all sizes of OK Series enclosures.



Side-to-Side Baying Hardware Kit				
Part Number Price Includes				
UTK700 \$40.50 Brackets, gaskets, and fasteners				



	Back-to-Back Baying Kit					
Part Number	Price	Description	Drawing Link			
<u>URR700</u>	\$44.00	Quadritalia back-to-back baying kit, includes brackets, gaskets and fasteners.	<u>PDF</u>			

URR700

Filler Plates

Application

Used to fill the gap between the subpanels or roof plates of two joined enclosure bays. Not required for all applications.

Features

Mounting hardware included.

Subpanel Filler Plates						
Part Number	Price	Fits Enclosure Height	Description	Drawing Link		
FUP188	\$105.00	1800 [70.87]		<u>PDF</u>		
FUP208	\$116.00	2000 [78.74]	Quadritalia OK Series subpanel filler plate, galvanized steel.	PDF		
FUP228	\$136.00	2200 [86.61]	Steel. PDF			
Note: Dimensions in	n millimete	rs [inches]				



Roof Filler Plates							
Part Number	Price	Fits Enclosures Depth	Description	Drawing Link			
TTP040	\$13.00	400 [15.75]	Quadritalia OK Series roof panel filler plate,	PDF			
TTP060	\$13.50	600 [23.62]	carbon steel, RAL 7035 light gray, textured	<u>PDF</u>			
TTP080	\$16.00	800 [31.50]	powder coat finish.	PDF			
Note: Dimensions in	n millimete	rs [inches].					



WOUADRIALIA

Subpanel Mounting Hardware Kits

Application

PPK100 is included with each subpanel and is used to mount the subpanel within the enclosure.

Subpanel Mounting Hardware Kits			
Part Number Price		Includes	
PPK100	\$51.00	Brackets, sliders, conic pins, and fasteners included.	



Easily find compatible OK Series parts for your enclosure using the link button or QR code below:

Configuration Tool



Application

APK110 allows the subpanel to be recess mounted flush within the frame rails of the enclosure for maximizing interior space, for side-mounting subpanels, or to form a barrier between adjacent bays.

Subpanel Mounting Hardware Kits				
Part Number	Part Number Price Includes			
APK110	\$20.50	Brackets, sliders, conic pins, and fasteners included.		





Cage Nuts			
Part Number Price Description 0			
DGM800	\$77.00	M8 cage nut	100
DGM600	\$40.50	M6 zinc plated finish cage nut	100
DGM901	\$48.00	M6 outdoor cage nut	100



		Screws	
Part Number	Price	Description	Qty
<u>VTR500</u>	\$35.00	screw, M5 x 10mm, Phillips countersunk head, zinc plated steel	100
<u>VTR510</u>	\$41.50	screw, M5 x 8mm, Phillips pan head, zinc plated steel	100
VBC612	\$67.00	screw, M6 x 12mm, T30 Torx head, zinc plated steel	100
VBC614	\$42.00	screw, M6 x 14mm, T30 Torx head	100
<u>VBC616</u>	\$41.50	screw, M6 x 16mm, T30 Torx head	100
VTS616	\$42.50	screw, M6 x 16mm, T30 Torx pan head	100
VTD600	\$68.00	screw and flange nut, M6 x 8mm, hex head, zinc plated steel	100
VTD616	\$68.00	screw and flange nut, M6 x 16mm, hex head, zinc plated steel	100
VTD800	\$83.00	screw and flange nut, M8 x 16mm, hex head, zinc plated steel	100
<u>VTM903</u>	\$51.00	screw, M8 x 16mm, T30 Torx head, zinc plated steel	100
VTC122	\$96.00	screw, M12 x 20mm, 8mm Allen flat head	100



Flange Nuts			
Part Number	Price	Description	Drawing Link
DDM600	\$33.00	Quadritalia flange nut, M6, hex head, zinc plated steel. Package of 100.	<u>PDF</u>
DDM800	\$38.50	Quadritalia flange nut, M8, hex head, zinc plated steel. Package of 100.	PDF



Easily find compatible OK Series parts for your enclosure using the link button or QR code below:





Latch Handle			
Part Number Price Description			Drawing Link
<u>SRR773B</u>	\$107.00	Quadritalia enclosure latch handle, replacement, keylocking, foldaway. (1) Yale-type key included.	<u>PDF</u>



		Eyebolts and Lifting Lugs		
Part Number	Price	Description	Qty	Drawing Link
GLF812-K4	\$38.50	Quadritalia eyebolt, M12 x 1.5mm x 22mm, galvanized steel.	4	חחר
GLP830	\$46.00	Quadritalia bolt-on lifting lug, galvanized steel.	1	<u>PDF</u>



Service services



Application

Mounting clips are used to attach side and rear panels to the vertical rails.

^{*} Assembly requires a T30 bit.

		Mounting Clips	
Part Number Price Includes			
CLK013-KIT2F	\$58.00	M6 hex nut and gasket included	12

Easily find compatible OK Series parts for your enclosure using the link button or QR code below:

Configuration Tool





www.automationdirect.com tENQ-25 **Accessories**





Transformer Support			
Part Number	Price	Description	Drawing Link
PTR600P	\$86.00	Quadritalia transformer support, galvanized steel. For use with 600mm width OK series enclosures.	PDF
PTR800P	\$90.00	Quadritalia transformer support, galvanized steel. For use with 800mm width OK Series enclosures.	PDF
PTR681	\$29.50	Quadritalia transformer support inserts, galvanized steel. For use with transformer supports PTRx00P	PDF

PTR600P



DIN Rail Mounting Brackets			
Part Number Price Description			Drawing Link
SGK060	\$31.00	Quadritalia adjustable depth DIN rail mounting bracket, carbon steel, 60mm, zinc plated finish. For use with OK series enclosures.	<u>PDF</u>
<u>SGK150</u>	\$35.00	Quadritalia adjustable depth DIN rail mounting bracket, carbon steel, 150mm, zinc plated finish. For use with OK series enclosures.	<u>PDF</u>

SGK060

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