# New!

# Quick Turn Program Pre-populated Junction Boxes

Flexible and Fast Delivery of 12-, 24- and 36-pair Stainless Steel, Hazardous Certified C1D2 Junction Boxes

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Quick Turn Deliveries  1-day ready to ship off-the-shelf pre-populated junction boxes from distributors' inventory of 12-, 24- and 36-pair homerun cables

 9-day "Engineer-to-Order" junction boxes via Authorized Weidmuller Distributors\*

\* 9 working days via your local distributor

Of Highest Quality that Exceeds Industry Build and Certification Requirements

Enclosure is designed and built for both industrial and HazLoc certified specifications

- Class 1, Zone 1
- Class 1, Division 2
- ATEX / IECEx / UL AEx
- cULus UL 50



Custom Quotes within 24 Hours from Local Distributor Your box specifications are "Engineeredto-Order" by Weidmuller authorized distributors to provide quotes quickly with binding delivery dates.

# Let's connect.

Weidmüller 🗲

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# **Off-the-Shelf Pre-populated Junction Boxes**

## Plan with more flexibility and achieve goals faster with populated junction boxes

As an oil & gas industry contractor, operator or MRO company, there is an ever growing demand to meet tight deadlines that seem more stringent with each passing job. In addition to the customary requirements of building systems and providing consistent maintenance to stay operational, there is a need for solutions that reduce complexity and increase bandwidth to meet deadlines with time to spare. This is where Weidmuller, a proven manufacturer with a 40-year history of building stainless steel junction boxes certified to industrial and hazardous standards, plays a part in reducing BOM complexity and improving work capacity with their new quick turn-key box solution.

Our "Quick Turn Program" Service Promise via our Authorized Distributors:

- 1-day ready to ship off-the-shelf pre-populated junction boxes for 12-, 24- and 36-pair homerun cables
- 9-day ready to ship "Engineer-to-Order" junction boxes. Choose from a wide range of enclosures and accessory assortment (shown on the right)
- 24-hour quotation turn around with lead time for the entire "Quick Turn Program"
- All junction boxes come fully populated and certified as per your need (UL AEx, C1D2/C1Z1, ATEX/IECEx and UL 50)

#### **Benefits for You**

- Standardize your unique single part number for the Weidmuller junction boxes that's assigned to your finished junction box. This minimizes inventory.
- Quick delivery and high reliability of supply and quality reduces your inventory and the downtime of the plant
- You can focus on your core competencies rather than ordering, assembling, labeling of components into one junction box

#### **Approvals and Certifications**

ss 1, Zone 1 AEx e IIC Gb
ss 1, Div 2, Group A, B, C, D
G Ex eb IIC T6
@ 600V
°C – 55°C
be 4X and IP 66

#### Information

Information is available for download on the web at **www.weidmuller.com.** 

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#### 1-day Pre-populated Junction Boxes and Accessory Offering:







12-Pair Populated Box Part No. 7940107364

24-Pair Populated Box Part No. 7940107365

36-Pair Populated Box Part No. 7940107366

Assemble Box Part No.	Model Type	Base Enclosure	Enclosure Size (H x W x D)	Wire Gauge	Gland Plate	Terminal Content
7940107364	12-pair Populated Box	1194750000	16" x 12" x 8"	26 - 10 AWG	None	36
7940107365	24-pair Populated Box	1195050000	18" x 15" x 8"	26 - 10 AWG	None	72
7940107366	36-pair Populated Box	1195150000	19" x 19" x 8"	26 - 10 AWG	None	108

#### 9-day "Engineered-to-Order" Junction Box Assortment with Accessories

Box Assortment				Accessory Assortment			
Part No.	Model Description	Enclosure Size (H x W x D)	Gland Plate	Terminal Technology	Bus Bar Assembly	Breather Drain	
1194650000	KTB MH 262620 S4E0	10" x 10" x 8"	0	Screw (W-Series) Tension (Z-Series) Push-In (A-Series)			
1194660000	KTB MH 262620 S4E1	10" x 10" x 8"	1				
1194750000	KTB MH 303020 S4E0	12" x 12" x 8"	0				
1194760000	KTB MH 303020 S4E1	12" x 12" x 8"	1				
1194850000	KTB MH 352620 S4E0	14" x 10" x 8"	0		10		
1194860000	KTB MH 352620 S4E1	14" x 10" x 8"	1		Bi	12-pair Bus Bar Kit	
1194950000	KTB MH 403020 S4E0	16" x 12" x 8"	0		V-Series) Tension P/N: 7940107367 24-pair Bus Bar Kit	Stainless Steel (M20)	
1194960000	KTB MH 403020 S4E1	16" x 12" x 8"	1				
1195050000	KTB MH 453820 S4E0	18" x 15" x 8"	0				
1195060000	KTB MH 453820 S4E1	18" x 15" x 8"	1		(A-Series) 36-pair Bus Bar H	36-nair	
1195150000	KTB MH 484820 S4E0	19" x 19" x 8"	0			Bus Bar Kit	
1195160000	KTB MH 484820 S4E1	19" x 19" x 8"	1		P/N: 7940107369		
1195250000	KTB MH 553520 S4E0	22" x 14" x 8"	0				
1195260000	KTB MH 553520 S4E1	22" x 14" x 8"	1				
1195350000	KTB MH 624520 S4E0	24" x 18" x 8"	0				
1195360000	KTB MH 624520 S4E1	24" x 18" x 8"	1				

Note: Box and Accessories must be ordered separately.



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