

Rectangular connectors • EPIC® ULTRA H-B 24















# EPIC® ULTRA H-B 24 TS QB

The robust and reliable industry connector housing as EMC version



- · EMC protection
- · Corrosion-resistant
- SKINTOP® integrated cable gland



## EPIC® ULTRA H-B 24 AG QB

The robust and reliable industry connector housing as EMC version



#### Info

- EMC protection
- Corrosion-resistant



## **Benefits**

- Optimum, low-resistance 360° screening
- All-purpose due to high corrosion resistance and high environmental
- · Space-saving due to compact dimensions
- Faster than any other comparable system
- · High mechanical resistance

## Application range

- In EMC-sensitive environments
- · For fixed and flexible applications (e.g. machinery building, wind turbines)
- · Construction machinery
- · Electric motor manufacturing

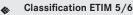
# **Product features**

- Housings with the BRUSH addition come with BRUSH cable screen contacting
- · Pluggable with standard housings
- Corrosion-resistant according to **DIN EN 6988**
- · Resistance to cyclic salt spray is tested according to IEC 68-2-52, severity level 2
- Salt spray testing according to DIN EN ISO 9227, method NSS, period of test 480 hours

## Suitable inserts

• Refer to Selection Table A10 to select the required inserts and housings

#### **Technical data**



ETIM 5.0/6.0 Class-ID: EC000437 ETIM 5.0/6.0 Class-Description: Housing for industrial connectors



## Material

Housing: nickel-plated zinc die-casting Lever and bolts: stainless steel

Sealing: NBR Cable gland

Body: nickel-plated brass

Insert: PA

Seal: special elastomer



**Protection rating** IP 65

NEMA 250, UL50E: 12 (latched)



Temperature range -40°C to +100°C

Article number	Article description	Clamping range in mm	Minimum Ø above braiding (mm)	Pieces / PU
H-B housing: hood (side cable entry, bolts for double lever)				
70250219	ULTRA H-B 24 TS QB 7-15	7 - 15		1
70250263	ULTRA H-B 24 TS QB 7-15 BRUSH	7 - 15	8	1
70250220	ULTRA H-B 24 TS QB 11-21	11 - 21		1
70250221	ULTRA H-B 24 TS QB 11-21 BRUSH	11 - 21	8	1
H-B housing: panel-mount base (double lever)				
70250222	ULTRA H-B 24 AG QB			1

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