70250206 DATA SHEET Valid from: FDIG® ULTRA LLR (AG)

EPIC[®] ULTRA H-B 6 AG-LB



Description

01.12.2021

- Housing H-B ULTRA: For more reliability
- Optimum, low resistance 360° screening
- All-purpose due to high corrosion resistance and high environmental protection
- Space-saving due to compact dimensions
- Faster than any other comparable system
- High mechanical resistance



General Characteristics

Series

Version

Panel mount base
Locking

Single lever

Protection (DIN EN 60529)

Protection (NEMA 250, UL50E)

Temperature Range

ULTRA H-B 6

Panel mount base
Single lever

IP 65 (latched)
4, 4X, 12 (latched)
-40°C to +100°C

Materials and Surfaces

Housing Zinc die-casting, nickel-plated Lever / Bolt Stainless steel
Sealing NBR, conductive

Standard

Safety Standard ICE 61984

Product Features after DIN EN 6988, DIN EN ISO 9227, DIN EN 60068-2-52

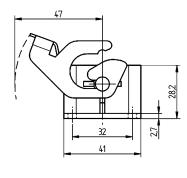
DATA SHEET 70250206 Valid from: EPIC® ULTRA H-B 6 AG-LB

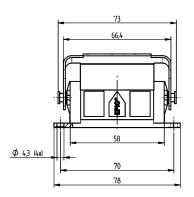


Technical Drawings

01.12.2021









Good chemical resistance



Corrosion resistant



Installation time



Required space



Robust



Connectors with standart housing



Waterproof

Creator: MANA2/PDP	Document: DB70250206EN	Page 2 of 3
Released: IVSE1/PDP	Version: 02	

70250206 DATA SHEET Valid from: EPIC® ULTRA H-B 6 AG-LB



Info

01.12.2021

EMC protection, corrosion-resistant

Application range

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

Product features

Housing pluggable with standart housing Corrosion resistant according to DIN EN 6988 Resistance to cyclic salt spray is tested according to DIN EN 60068-2-52, severity level 2 Salt spray testing according to DIN EN ISO 9227, method NSS, period of test 480 hours

Remark

Photographs are not to scale and do not represent detailed images of the respective products.