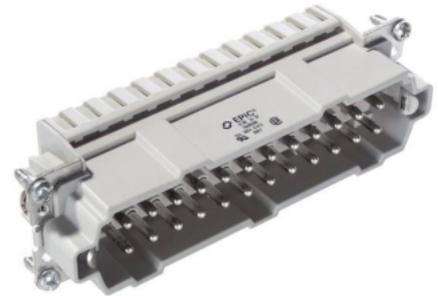


10400300	<b>DATA SHEET</b>	
Valid from: 17.09.2018	<b>EPIC® H-BE 24 SF / H-BE 24 BF CAGE CLAMP</b>	

## Description

- Standard inserts with screw termination, crimp termination, cage clamp termination and Push-In termination
- The EPIC® H-BE series is suitable for applications that require a reliable connection when working with high voltages and currents



## General Characteristics

Series	H-BE 24
Version	Male/Female(Article 10401300)
Wire Protection	No
Number of Contacts	24 + PE
Termination Methods	Cage clamp termination: 0.5 - 2.5 mm <sup>2</sup>
Temperature Range	-40°C to +100°C, short-term up to +125°C

## Mechanical Characteristics

Cycle of mechanical operation	100
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## Electrical Characteristics

Rated Voltage, IEC	500 V
Rated Voltage, UL	600 V
Rated Voltage, CSA	600 V
Rated Impulse Voltage	6 kV
Rated Current, IEC	16 A
Rated Current, UL	16 A
Rated Current, CSA	16 A
Contact Resistance	1,5-4 mOhm
Degree of Soiling	3

## Materials and Surfaces

Contacts	Copper alloy, hard silver-plated
Insulating Body	PE
Flammability Class according to UL 94	V0

## Approvals

UL-Approval, E-File-Number	E75770
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## Standard

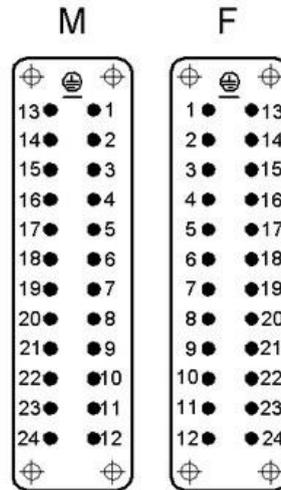
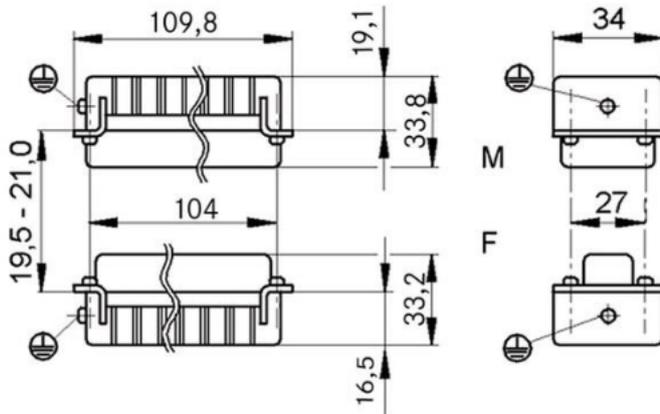
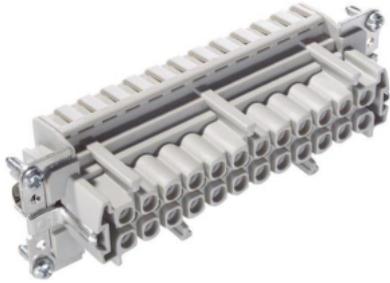
Safety Standard	IEC 61984, UL 1977
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AbN  
automation

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### Technical Drawings



Robust



Temperature-resistant

### Info

Multifunctional insert for versatile applications  
 Screw, crimp, cage clamp and Push-In version - freely combinable  
 Also as EPIC® H-BE 48 available

### Application range

Mechanical engineering  
 Light & sound technology  
 Plastics industry

### Remark

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

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