

**HDC kits  
HDC KIT HE-P 24.131 M**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com



HDC kits are standardized kits for assembling complete plug-in connectors.  
 The HDC kits normally consist of a male insert, a female insert, a plug housing, a bulkhead housing and a cable gland.  
 Weidmüller offers a range of standard connector combinations with metric or PG cable entry threads.  
 The PUSH IN connection is a direct-insert method of connection. The preprocessed wire can be inserted directly into the wire connection without the need for any tools.  
 PUSH IN technology

**General ordering data**

Type	HDC KIT HE-P 24.131 M
Order No.	<a href="#">1061700000</a>
Version	RockStar® HDC kits-Heavy-duty connectors, Kit, HE, Size: 8, Poles: 24, PUSH IN, 500 V, 16 A, diecast aluminium, M 32
GTIN (EAN)	4032248816392
Qty.	1 pc(s).

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**Technical data**

**Dimensions and weights**

Net weight 813.4 g

**Temperatures**

Limit temperature -40 °C ... 100 °C

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**General data**

Cable glands	M 32	Connection type PE	Screw connection
Material	diecast aluminium	No. of poles	24
Rated current (DIN EN 61984)	16 A	Rated voltage (DIN EN 61984)	500 V
Series	HE	Size	8

**Version**

Conductor cross-section, max.	4 mm <sup>2</sup>	Conductor cross-section, min.	0.5 mm <sup>2</sup>
Material	diecast aluminium	Size	8
Surface finish	Powder coating	Type of connection	PUSH IN

**Classifications**

ETIM 5.0	EC000437	ETIM 6.0	EC002943
eClass 6.2	27-14-34-19	eClass 7.1	27-44-05-15
eClass 8.1	27-44-05-15	eClass 9.0	27-44-02-92
eClass 9.1	27-44-01-90		

**Approvals**

Approvals



ROHS Conform

**Downloads**

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">FL FIELDWIRING EN</a>
Engineering Data	<a href="#">EPLAN, WSCAD</a>