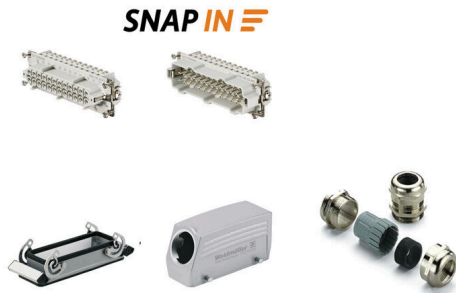


HDC KIT HE-QT 24.130

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

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.

With the SNAP IN connection, the conductor connection level is already open, and the stripped conductor can be simply inserted. In the end position, the patented clamping mechanism closes automatically.

General ordering data

Order No.	8000151878
Type	HDC KIT HE-QT 24.130
GTIN (EAN)	4099987263139
Qty.	1 items

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Technical data

Approvals

Approvals



Dimensions and weights

Net weight 800 g

Temperatures

Limit temperature -40 °C ... 100 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3
SCIP	bfb1c983-6f18-4ba4-8907-38aad6aee076

General data

Housing main material	diecast aluminium	Surface finish	Powder coating
Protection degree	IP65	Series	HE
EMC housings	No	Material of locking element	Stainless steel, rust-proof

Version

Number of cable glands	1	Size of cable entries	PG 21
Number of cable entry on top	0	Number of cable entry sideways	1
Type of connection	SNAP IN	Design of locking system	Side-locking clamp on lower side
Installation size	8	Sealing	NBR
BG	8		

General data

Number of poles	24	Connection type PE	Screw connection
Installation size	8	Basic material	diecast aluminium
Series	HE	Rated voltage (DIN EN 61984)	500 V
Rated current (DIN EN 61984)	16 A	BG	8

Version

Blade size, slotted (screw connection)	SD 0.6 x 3.5	Wire connection cross section AWG, max.	AWG 16
Stripping length, rated connection	10 mm	Type of connection	SNAP IN
Installation size	8	Wire connection cross section AWG, min.	AWG 20
Wire cross-section, solid, max.	2.5 mm ²	Wire cross-section, solid, min.	1 mm ²
Wire connection cross section, finely stranded, max.	2.5 mm ²	Wire connection cross section, finely stranded, min.	1 mm ²
Conductor cross-section, max.	2.5 mm ²	Conductor cross-section, min.	1 mm ²
Surface finish	Powder coating	Basic material	diecast aluminium
BG	8		

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Technical data

Classifications

ETIM 8.0	EC002943	ETIM 9.0	EC002943
ETIM 10.0	EC002943	ECLASS 14.0	27-44-02-92
ECLASS 15.0	27-44-02-92		

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Accessories

www.weidmueller.com

SPB

Various accessories are available for our inserts. This includes coding elements for the inserts.

General ordering data

Type	SPB-M 3	Version	
Order No.	120360000	Heavy-duty connectors, Accessories, Lock bolts	
GTIN (EAN)	4008 190 120047		
Qty.	100 ST		