

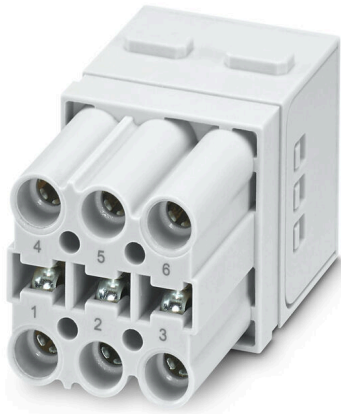
HDC MHE 6 TSC FP**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Flexible**

The four module sizes make for individual plug solutions that save a huge amount of space. The smaller pitch translates into an optimised design too.

General ordering data

Version	Module, 100 V, 20 A, Number of poles: 6, PUSH IN with actuator, Female, Required plug-in slots: 2
Order No.	3193730000
Type	HDC MHE 6 TSC FP
GTIN (EAN)	4099987981071
Qty.	1 items

HDC MHE 6 TSC FP

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Technical data

Approvals

Approvals



Dimensions and weights

Depth	34 mm	Depth (inches)	1.3386 inch
Height	45.8 mm	Height (inches)	1.8031 inch
Width	33.8 mm	Width (inches)	1.3307 inch
Length	29.2 mm	Length (inches)	1.1496 inch
Net weight	17 g		

Temperatures

Limit temperature -40 °C ... 125 °C

General data

Number of poles	6	UL 94 flammability rating	V-0
Plugging cycles	≥ 500	Type	Female
Surge voltage category	III	Pollution severity	3
Basic material	Polycarbonate	Series	ModuPlug
Rated voltage (DIN EN 61984)	100 V	Rated impulse voltage (DIN EN 61984)	6 kV
Rated current (DIN EN 61984)	20 A	Required plug-in slots	2

PE connection data

Connection type PE Screw connection via module frame

Version

Wire connection cross section AWG, max.	AWG 20	Type of connection	PUSH IN with actuator
Wire connection cross section AWG, min.	AWG 12	Conductor cross-section, max.	4 mm ²
Conductor cross-section, min.	1.5 mm ²		

Power contact

Stripping length according to the cable diameter | Stripping length 8.00 mm

Classifications

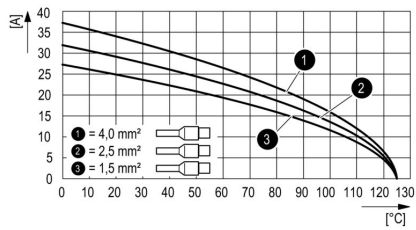
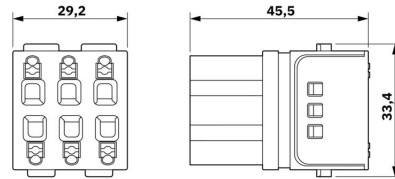
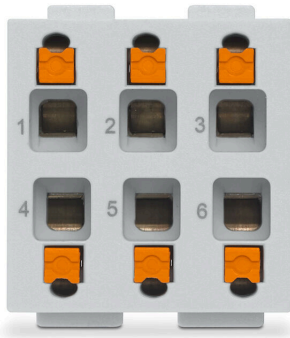
ETIM 8.0	EC000438	ETIM 9.0	EC000438
ETIM 10.0	EC000438	ECLASS 14.0	27-44-02-17
ECLASS 15.0	27-44-02-17		

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Drawings

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HDC MHE 6 TSC FP

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Accessories

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Standard



General ordering data

Type	HDC MF 6B AB	Version
Order No.	1428920000	Frame
GTIN (EAN)	4050118233414	
Qty.	1 ST	
Type	HDC MF 6B BA	Version
Order No.	1428940000	Frame
GTIN (EAN)	4050118233353	
Qty.	1 ST	
Type	HDC MF 10B AC	Version
Order No.	1428960000	Frame
GTIN (EAN)	4050118233223	
Qty.	1 ST	
Type	HDC MF 10B CA	Version
Order No.	1428980000	Frame
GTIN (EAN)	4050118233278	
Qty.	1 ST	
Type	HDC MF 16B AD	Version
Order No.	1429010000	Frame
GTIN (EAN)	4050118233315	
Qty.	1 ST	
Type	HDC MF 16B DA	Version
Order No.	1429030000	Frame
GTIN (EAN)	4050118233407	
Qty.	1 ST	
Type	HDC MF 24B AF	Version
Order No.	1429050000	Frame
GTIN (EAN)	4050118233285	
Qty.	1 ST	
Type	HDC MF 24B FA	Version
Order No.	1429070000	Frame
GTIN (EAN)	4050118233520	
Qty.	1 ST	

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Accessories

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With long guiding pin



General ordering data

Type	HDC MFGL 10B AC	Version	
Order No.	2736990000	Frame	
GTIN (EAN)	4050118823042		
Qty.	1 ST		
Type	HDC MFGL 6B AB	Version	
Order No.	2736970000	Frame	
GTIN (EAN)	4050118823035		
Qty.	1 ST		
Type	HDC MFGL 24B FA	Version	
Order No.	2737040000	Frame	
GTIN (EAN)	4050118823097		
Qty.	1 ST		

With short guiding pin



General ordering data

Type	HDC MFGS 16B DA	Version	
Order No.	2736940000	Frame	
GTIN (EAN)	4050118823004		
Qty.	1 ST		
Type	HDC MFGS 24B AF	Version	
Order No.	2736950000	Frame	
GTIN (EAN)	4050118823011		
Qty.	1 ST		

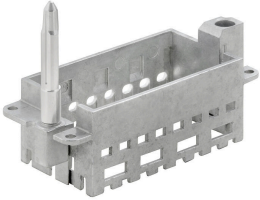
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Accessories

With long guiding pin

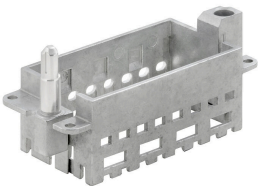


General ordering data

Type	HDC MFGL 16B DA
Order No.	2737020000
GTIN (EAN)	4050118823073
Qty.	1 ST

Version	
Frame	

With short guiding pin

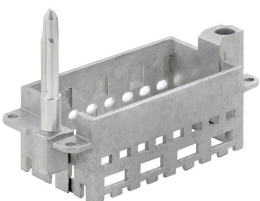


General ordering data

Type	HDC MFGL 16B DA
Order No.	2736930000
GTIN (EAN)	4050118822298
Qty.	1 ST

Version	
Frame	

With long guiding pin



General ordering data

Type	HDC MFGL 16B AD
Order No.	2737010000
GTIN (EAN)	4050118823066
Qty.	1 ST

Version	
Frame	

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With short guiding pin



General ordering data

Type	HDC MFGS 6B AB	Version	
Order No.	2736890000	Frame	
GTIN (EAN)	4050118822250		
Qty.	1 ST		
Type	HDC MFGS 24B FA	Version	
Order No.	2736960000	Frame	
GTIN (EAN)	4050118823028		
Qty.	1 ST		
Type	HDC MFGS 10B AC	Version	
Order No.	2736910000	Frame	
GTIN (EAN)	4050118822274		
Qty.	1 ST		

With long guiding pin



General ordering data

Type	HDC MFGL 24B AF	Version	
Order No.	2737030000	Frame	
GTIN (EAN)	4050118823080		
Qty.	1 ST		
Type	HDC MFGL 10B CA	Version	
Order No.	2737000000	Frame	
GTIN (EAN)	4050118823059		
Qty.	1 ST		

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Accessories

With short guiding pin



General ordering data

Type	HDC MFGS 6B BA	Version	
Order No.	2736900000	Frame	
GTIN (EAN)	4050118822267		
Qty.	1 ST		

Type	HDC MFGS 10B CA	Version	
Order No.	2736920000	Frame	
GTIN (EAN)	4050118822281		
Qty.	1 ST		

With long guiding pin



General ordering data

Type	HDC MFGL 6B BA	Version	
Order No.	2736980000	Frame	
GTIN (EAN)	4050118822908		
Qty.	1 ST		