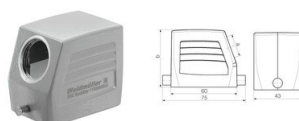


HDC 06B TSLU 1M25G



General ordering data

Version	HDC enclosures, Size: 3, Protection degree: IP65 (in plugged condition), Cable entry from side, Plug housing, End-locking clamp, lower side, Standard, Size of cable entries: M 25
Order No.	1788090000
Type	HDC 06B TSLU 1M25G
GTIN (EAN)	4032248205530
Qty.	1 pc(s).

Dimensions and weights

Height	52 mm
Height (inches)	2.047 inch
Width	43 mm
Width (inches)	1.693 inch
Net weight	120 g

Temperatures

Limit temperature	-40 °C ... 125 °C
-------------------	-------------------

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	d447edfa-0214-4f34-b5ba-82eae491b46a

Chemical resistance	Substance	Acetone
	Chemical resistance	Conditionally resistant
	Substance	Drilling oil
	Chemical resistance	Resistant
	Substance	Diesel
	Chemical resistance	Resistant
	Substance	Ethyl alcohol
	Chemical resistance	Resistant
	Substance	Transmission oil
	Chemical resistance	Resistant
	Substance	Hydraulic oil
	Chemical resistance	Resistant
	Substance	Coolant
	Chemical resistance	Resistant
	Substance	Petroleum benzine
	Chemical resistance	Resistant
	Substance	Sweat
	Chemical resistance	Resistant
	Substance	Premium gasoline
	Chemical resistance	Conditionally resistant
	Substance	Water
	Chemical resistance	Resistant
	Substance	UV
	Chemical resistance	Unstable
	Substance	Ozone
	Chemical resistance	Unstable

Dimensions

Cable entry	w. thread
Height of housing B	52 mm
Total length housing	60 mm
Width housing C	43 mm

General data

EMC housings	No
Housing main material	diecast aluminium
Material of locking element	Stainless steel, rust-proof
Protection degree	IP65 (in plugged condition)
Surface finish	Powder coating
Tightening torque	1.2 Nm

Version

BG	3
Cable entry	w. thread

Clamp version	End-locking clamp
Colour (RAL)	RAL 7035
Design	Standard
Design of housing	Cable entry from side, Plug housing
Design of locking system	End-locking clamp, lower side
Internal thread	M 25
Number of cable entry on top	0
Number of cable entry sideways	1
Size	3
Size of cable entries	M 25
Suitable for ModuPlug®	No
Tightening torque	1.2 Nm
Top part/bottom part/lid	upper part
Type	Plug

Downloads

Approval/Certificate/ Document of Conformity	<u>Manufacturer's declaration</u>
Engineering Data	<u>CAD data -- STEP</u>
Eplan Data Portal	<u>Eplan data</u>
CADENAS eCATALOG	<u>CAX data</u>
WSCAD Universe	<u>WSCAD data</u>
Product Change Notification	<u>20220214 Technical change to HDC housings</u> <u>20220214 Technische Änderung bei HDC-Gehäusen</u>
Technical Documentation	<u>1788090000_HDC_06B_TSLU_1M25G_STP_Blatt_1.pdf</u>
Catalogues	<u>Catalogues in PDF-format</u>
Brochures	<u>FL FIELDWIRING EN</u> <u>FL FIELDWIRING EN</u>

Classifications

ETIM 6.0	EC000437
ETIM 7.0	EC000437
ETIM 8.0	EC000437
ETIM 9.0	EC000437
ECLASS 9.0	27-44-02-02
ECLASS 9.1	27-44-02-02
ECLASS 10.0	27-44-02-02
ECLASS 11.0	27-44-02-02
ECLASS 12.0	27-44-02-02
ECLASS 13.0	27-44-02-02

Approvals

Approvals

ROHS

UL File Number Search

Certificate No. (cURus)



Conform

[UL Website](#)

E92202

Related products:



Order No.: 1788100000
Type: HDC 06B TSLU 1M20G

Version:
HDC enclosures,
Size: 3, Protection
degree: IP65 (in
plugged
condition), Cable
entry from side,
Plug housing,
End-locking
clamp, lower side,
Standard, Size of
cable entries: M
20

[PDF data sheet](#)[Add to Inquiry List](#)

Order No.: 1787480000
Type: HDC 16D TSLU 1M25G

Version:
HDC enclosures,
Size: 3, Protection
degree: IP65 (in
plugged
condition), Cable
entry from side,
Plug housing,
End-locking
clamp, lower side,
high, Size of cable
entries: M 25

[PDF data sheet](#)[Add to Inquiry List](#)

Order No.: 1787470000
Type: HDC 16D TSLU 1M32G

Version:
HDC enclosures,
Size: 3, Protection
degree: IP65 (in
plugged
condition), Cable
entry from side,
Plug housing,
End-locking

clamp, lower side,
high, Size of cable
entries: M 32

[PDF data sheet](#)

[Add to Inquiry List](#)



Order No.: 1670530000
Type: HDC 06B TSLU 1PG13G

Version:
HDC enclosures,
Size: 3, Protection
degree: IP65 (in
plugged
condition), Cable
entry from side,
Plug housing,
End-locking
clamp, lower side,
Standard, Size of
cable entries: PG
13.5

[PDF data sheet](#)

[Add to Inquiry List](#)



Order No.: 1652520000
Type: HDC 06B TSLU 1PG16G

Version:
HDC enclosures,
Size: 3, Protection
degree: IP65 (in
plugged
condition), Cable
entry from side,
Plug housing,
End-locking
clamp, lower side,
Standard, Size of
cable entries: PG
16

[PDF data sheet](#)

[Add to Inquiry List](#)



Order No.: 1652560000
Type: HDC 16D TSLU 1PG21G

Version:
HDC enclosures,
Size: 3, Protection
degree: IP65 (in
plugged
condition), Cable
entry from side,
Plug housing,
End-locking
clamp, lower side,
high, Size of cable
entries: PG 21

[PDF data sheet](#)

[Add to Inquiry List](#)



Order No.: 1652580000
Type: HDC 16D TSLU 1PG29G

Version:
HDC enclosures,
Size: 3, Protection
degree: IP65 (in
plugged
condition), Cable
entry from side,
Plug housing,
End-locking
clamp, lower side,
high, Size of cable
entries: PG 29

[PDF data sheet](#)

[Add to Inquiry List](#)