

®

 **encitech**®

D-Sub Hoods with Connectors 



 **YE**International

About us:

Encitech is one of the largest manufacturers of covers for D-Sub connectors in the world. The company is based in Sweden and has 40 years experience in the design, manufacture and distribution of electronic components world-wide. Our core business is the manufacture of connectors and covers for both cable and board mount applications.

In addition to our manufactured product range, Encitech is also a Franchised Distributor for many well known manufacturers. This allows us to offer products and solutions for many industries including Automotive, Heavy Industry, Medical, Military, Telecommunications and Marine.

Our manufactured products are marketed under our own brand name of Encitech and are sold via our network of Distributors and Subsidiaries around the world.

History:

The company was founded 1974 as a sub-contractor to Ericsson for the supply of Sub-D Connectors and covers. In 1984, the company became a part of the Swedish enclosure manufacturer Eldon.

Since the year 2000, Encitech has been an independently held private company with its Group Head office located in the city of Halmstad, South West Sweden.

Encitech Key factors

- Own manufacturing & design department
- Global distribution network
- Offering a broad range of products for various applications
- Customized solutions
- Short lead time
- Competitive pricing
- Long experience of producing and distributing electronic components
- Large stock facilities
- High internal Quality Control systems



Business areas:



Cable mounted components

- Hoods & Covers
- D-Sub Connectors
- RJ45 Plugs
- Cable
- IP67/68 Connectors



Board mount components

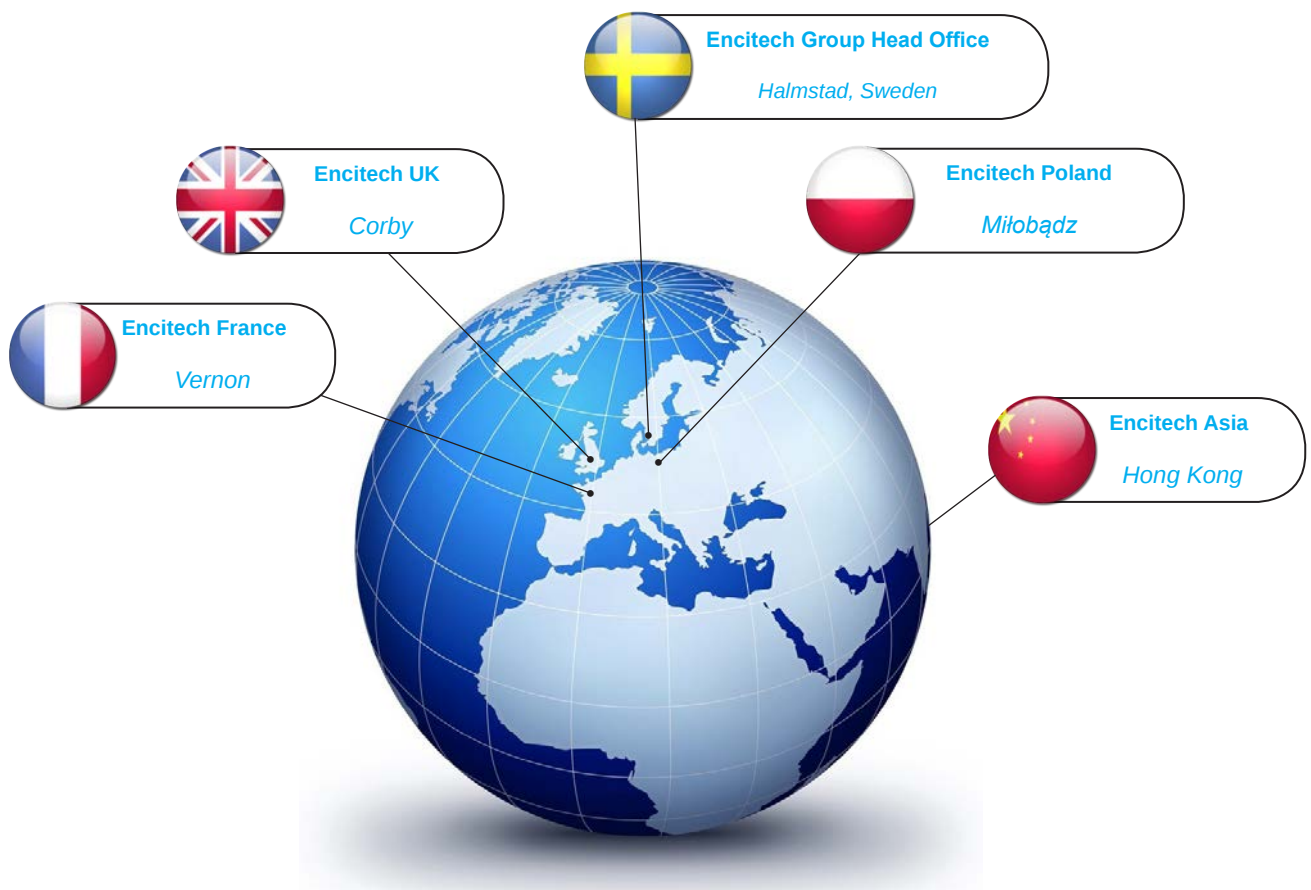
- RJ45 Connectors
- Fuses
- Board Connectors & headers
- Transformers/Filters
- Terminal blocks



Enclosures & Installation

- Enclosures
- Boxes
- Flanges
- Cable glands
- Terminal blocks

Encitech locations:



TECHNICAL SPECIFICATIONS

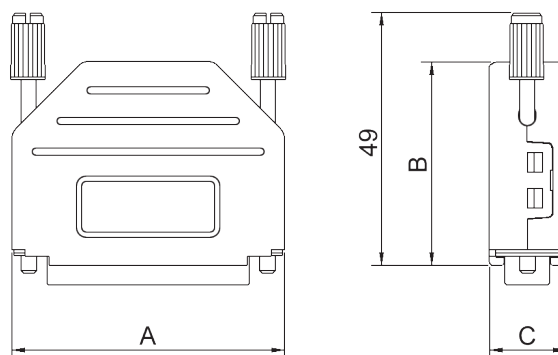
Sub-D Hood:

Housing material:	Polyamid, UL-recognised
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 11,5mm
Accessories:	62-66



Male Sub-D Connector:

Insulator:	Glass filled TP, UL94 V-0
Shell:	Steel, Tin over Nickel plating
Contact pins:	Brass
Contact Plating:	Selective Gold
Operating Temperature:	-55°C to +125°C
Current rating:	5A
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ at 500VDC
Contact resistance:	20mΩ max.



Features:

- Available in sizes 9-15-25-37-50
- Supplied with standard solder cup Sub-D connector
- Logotype, other colour or configuration - please contact us for further discussions

Size	Dim A	Dim B	Dim C
9-way	31,5	34,0	15,0
15-way	40,0	34,0	15,0
25-way	53,5	34,0	15,0
37-way	70,0	40,0	15,0
50-way	67,5	40,0	15,0

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code - MALE Conn. Kit
9-way	6355-0001-01	DPPK09-BK-DBP-K
15-way	6355-0001-02	DPPK15-BK-DBP-K
25-way	6355-0001-03	DPPK25-BK-DBP-K
37-way	6355-0001-04	DPPK37-BK-DBP-K
50-way	6355-0001-05	DPPK50-BK-DBP-K

TECHNICAL SPECIFICATIONS

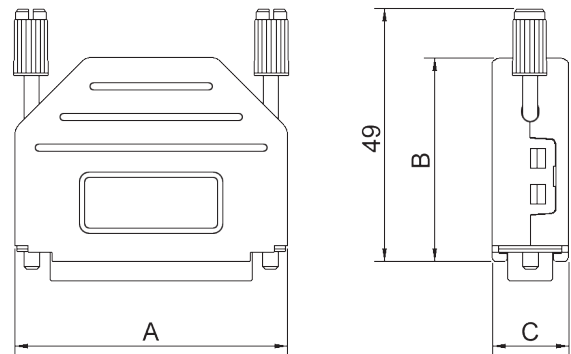
Sub-D Hood:

Housing material:	Polyamid, UL-recognised
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 11,5mm
Accessories:	62-66



Female Sub-D Connector:

Insulator:	Glass filled TP, UL94 V-0
Shell:	Steel, Tin over Nickel plating
Contact pins:	Phosphor bronze
Contact Plating:	Selective Gold
Operating Temperature:	-55°C to +125°C
Current rating:	5A
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ at 500VDC
Contact resistance:	20mΩ max.



Features:

- Available in sizes 9-15-25-37-50
- Supplied with standard solder cup Sub-D connector
- Logotype, other colour or configuration - please contact us for further discussions

Size	Dim A	Dim B	Dim C
9-way	31,5	34,0	15,0
15-way	40,0	34,0	15,0
25-way	53,5	34,0	15,0
37-way	70,0	40,0	15,0
50-way	67,5	40,0	15,0

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code - FEMALE Conn. Kit
9-way	6355-0001-11	DPPK09-BK-DBS-K
15-way	6355-0001-12	DPPK15-BK-DBS-K
25-way	6355-0001-13	DPPK25-BK-DBS-K
37-way	6355-0001-14	DPPK37-BK-DBS-K
50-way	6355-0001-15	DPPK50-BK-DBS-K

Metalized Plastic Hoods

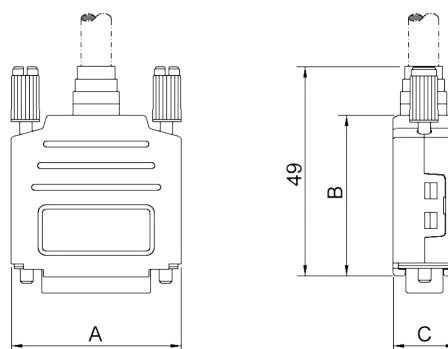
TECHNICAL SPECIFICATIONS

Sub-D Hood:

Housing material:	Polyamid, UL-recognised
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 11,5mm
Accessories:	62-66

Male Sub-D Connector:

Insulator:	Glass filled TP, UL94 V-0
Shell:	Steel, Tin over Nickel plating
Contact pins:	Brass
Contact Plating:	Selective Gold
Operating Temperature:	-55°C to +125°C
Current rating:	5A
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ at 500VDC
Contact resistance:	20mΩ max.



Features:

- Available in sizes 9-15-25-37
- Supplied with standard solder cup Sub-D connector

Size DPPK-M	Dim A	Dim B	Dim C
9-way	32,5	38,0	15,0
15-way	41,0	38,0	15,0
25-way	54,5	40,0	15,0
37-way	71,0	40,0	15,0

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0004-01	DPPK09-M-DBP-K
15-way	6355-0004-02	DPPK15-M-DBP-K
25-way	6355-0004-03	DPPK25-M-DBP-K
37-way	6355-0004-04	DPPK37-M-DBP-K

Metalized Plastic Hoods

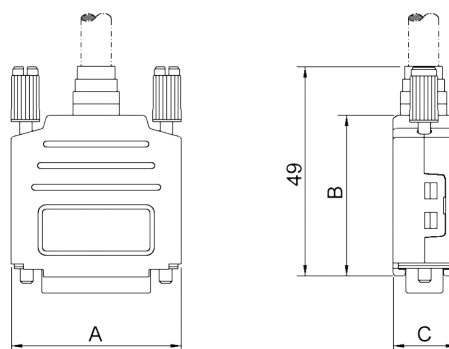
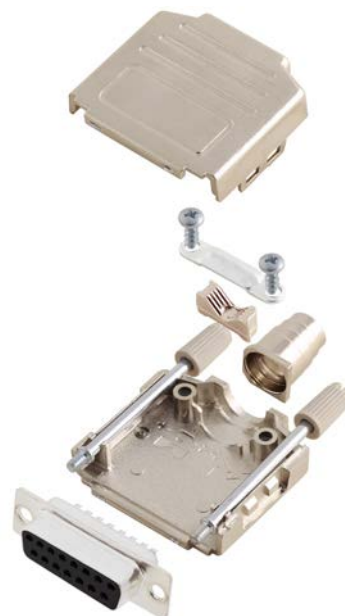
TECHNICAL SPECIFICATIONS

Sub-D Hood:

Housing material:	Polyamid, UL-recognised
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 11,5mm
Accessories:	62-66

Female Sub-D Connector:

Insulator:	Glass filled TP, UL94 V-0
Shell:	Steel, Tin over Nickel plating
Contact pins:	Phosphor bronze
Contact Plating:	Selective Gold
Operating Temperature:	-55°C to +125°C
Current rating:	5A
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ at 500VDC
Contact resistance:	20mΩ max.



Features:

- Available in sizes 9-15-25-37
- Supplied with standard solder cup Sub-D connector

Size DPPK-M	Dim A	Dim B	Dim C
9-way	32,5	38,0	15,0
15-way	41,0	38,0	15,0
25-way	54,5	40,0	15,0
37-way	71,0	40,0	15,0

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0004-11	DPPK09-M-DBS-K
15-way	6355-0004-12	DPPK15-M-DBS-K
25-way	6355-0004-13	DPPK25-M-DBS-K
37-way	6355-0004-14	DPPK37-M-DBS-K

TECHNICAL SPECIFICATIONS

Sub-D Hood:

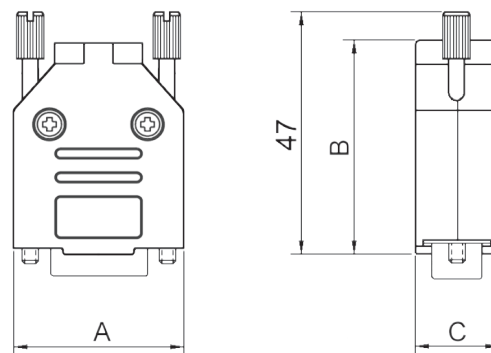
Material:	UL Recognised Plastic Material
Plating:	Nickel over Copper
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard)
Cable O.D:	Up to 11,5mm

Sub-D Connector:

Insulator:	PBT, Black, UL94 V-0
Shell:	Steel, Tin Plated
Contact pins:	Copper Alloy
Stamped & Formed Pins	Class 3, 100 inserts min.
Machined Contact Pins:	Class 1, 500 inserts min.
Contact Plating:	Selective Gold over Nickel
Operating Temperature:	-55°C to +105°C
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ min.

Features:

- Available in sizes 9-15-25-37
- Packed in Kit with MALE D-connector
- Class 3 or Class 1 connector as standard options
- Re-openable



Size DTPPK	Dim A	Dim B	Dim C
9-way	31,2	39,9	15,0
15-way	39,5	41,5	15,0
25-way	53,4	48,6	15,0
37-way	69,7	53,6	15,0

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0030-01	DTPK-M-09-DBP-K
15-way	6355-0030-02	DTPK-M-15-DBP-K
25-way	6355-0030-03	DTPK-M-25-DBP-K
37-way	6355-0030-04	DTPK-M-37-DBP-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0031-01	DTPK-M-09-DMP-K
15-way	6355-0031-02	DTPK-M-15-DMP-K
25-way	6355-0031-03	DTPK-M-25-DMP-K
37-way	6355-0031-04	DTPK-M-37-DMP-K

Metalized Plastic Hoods

TECHNICAL SPECIFICATIONS

Sub-D Hood:

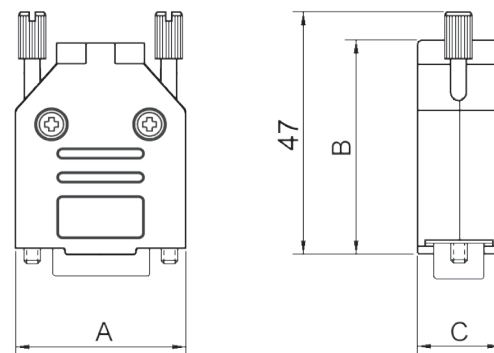
Material:	UL Recognised Plastic Material
Plating:	Nickel over Copper
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard)
Cable O.D:	Up to 11,5mm

Sub-D Connector:

Insulator:	PBT, Black, UL94 V-0
Shell:	Steel, Tin Plated
Contact pins:	Copper Alloy
Stamped & Formed Pins	Class 3, 100 inserts min.
Machined Contact Pins:	Class 1, 500 inserts min.
Contact Plating:	Selective Gold over Nickel
Operating Temperature:	-55°C to +105°C
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ min.

Features:

- Available in sizes 9-15-25-37
- Packed in Kit with FEMALE D-connector
- Class 3 or Class 1 connector as standard options
- Re-openable



Size DTPPK	Dim A	Dim B	Dim C
9-way	31,2	39,9	15,0
15-way	39,5	41,5	15,0
25-way	53,4	48,6	15,0
37-way	69,7	53,6	15,0

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0030-11	DTPK-M-09-DBS-K
15-way	6355-0030-12	DTPK-M-15-DBS-K
25-way	6355-0030-13	DTPK-M-25-DBS-K
37-way	6355-0030-14	DTPK-M-37-DBS-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0031-11	DTPK-M-09-DMS-K
15-way	6355-0031-12	DTPK-M-15-DMS-K
25-way	6355-0031-13	DTPK-M-25-DMS-K
37-way	6355-0031-14	DTPK-M-37-DMS-K

Metalized Plastic Hoods

TECHNICAL SPECIFICATIONS

Sub-D Hood:

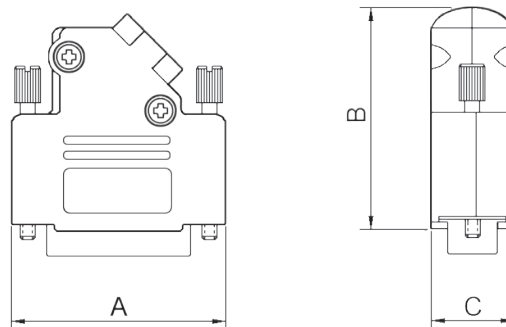
Material:	UL Recognised Plastic Material
Plating:	Nickel over Copper
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard)
Cable O.D:	Up to 11,5mm

Sub-D Connector:

Insulator:	PBT, Black, UL94 V-0
Shell:	Steel, Tin Plated
Contact pins:	Copper Alloy
Stamped & Formed Pins	Class 3, 100 inserts min.
Machined Contact Pins:	Class 1, 500 inserts min.
Contact Plating:	Selective Gold over Nickel
Operating Temperature:	-55°C to +105°C
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ min.

Features:

- Available in sizes 9-15-25-37
- Packed in Kit with MALE D-connector
- Class 3 or Class 1 connector as standard options
- Re-openable



Size D45PPK	Dim A	Dim B	Dim C
9-way	31,0	36,3	15,0
15-way	39,5	40,3	15,0
25-way	53,2	40,3	15,0
37-way	69,7	40,3	15,0

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0009-01	D45PK-M-09-DBP-K
15-way	6355-0009-02	D45PK-M-15-DBP-K
25-way	6355-0009-03	D45PK-M-25-DBP-K
37-way	6355-0009-04	D45PK-M-37-DBP-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0010-01	D45PK-M-09-DMP-K
15-way	6355-0010-02	D45PK-M-15-DMP-K
25-way	6355-0010-03	D45PK-M-25-DMP-K
37-way	6355-0010-04	D45PK-M-37-DMP-K

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TECHNICAL SPECIFICATIONS

Sub-D Hood:

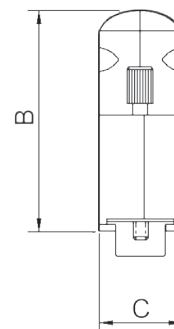
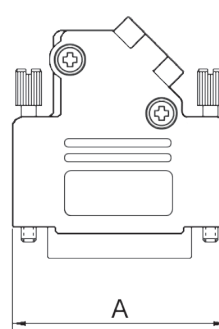
Material:	UL Recognised Plastic Material
Plating:	Nickel over Copper
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard)
Cable O.D:	Up to 11,5mm

Sub-D Connector:

Insulator:	PBT, Black, UL94 V-0
Shell:	Steel, Tin Plated
Contact pins:	Copper Alloy
Stamped & Formed Pins	Class 3, 100 inserts min.
Machined Contact Pins:	Class 1, 500 inserts min.
Contact Plating:	Selective Gold over Nickel
Operating Temperature:	-55°C to +105°C
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ min.

Features:

- Available in sizes 9-15-25-37
- Packed in Kit with FEMALE D-connector
- Class 3 or Class 1 connector as standard options
- Re-openable



Size D45PPK	Dim A	Dim B	Dim C
9-way	31,0	36,3	15,0
15-way	39,5	40,3	15,0
25-way	53,2	40,3	15,0
37-way	69,7	40,3	15,0

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0009-11	D45PK-M-09-DBS-K
15-way	6355-0009-12	D45PK-M-15-DBS-K
25-way	6355-0009-13	D45PK-M-25-DBS-K
37-way	6355-0009-14	D45PK-M-37-DBS-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

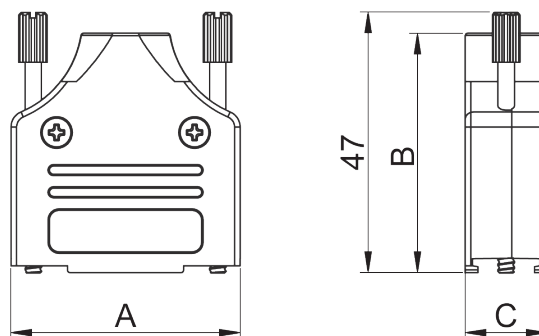
Size:	P/N - Kitted:	Product Code:
9-way	6355-0010-11	D45PK-M-09-DMS-K
15-way	6355-0010-12	D45PK-M-15-DMS-K
25-way	6355-0010-13	D45PK-M-25-DMS-K
37-way	6355-0010-14	D45PK-M-37-DMS-K

TECHNICAL SPECIFICATIONS

Material:	Zinc, Nickel Plated
Operating Temperature:	-40°C to +120°C
Cable Entry:	Top Entry
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 13mm

Sub-D Connector:

Insulator:	PBT, Black, UL94 V-0
Shell:	Steel, Tin Plated
Contact pins:	Copper Alloy
Stamped & Formed Pins	Class 3, 100 inserts min.
Machined Contact Pins:	Class 1, 500 inserts min.
Contact Plating:	Selective Gold over Nickel
Operating Temperature:	-55°C to +105°C
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ min.



Features:

- Available in sizes 9-15-25-37
- Packed in Kit with MALE D-connector
- Class 3 or Class 1 connector as standard options
- Re-openable

Size:	Dim A	Dim B	Dim C
9-way	32,2	41,3	15,4
15-way	40,6	43,3	15,4
25-way	54,5	49,5	15,4
37-way	70,7	54,3	15,4

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0005-01	MHDM-09-DBP-K
15-way	6355-0005-02	MHDM-15-DBP-K
25-way	6355-0005-03	MHDM-25-DBP-K
37-way	6355-0005-04	MHDM-37-DBP-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

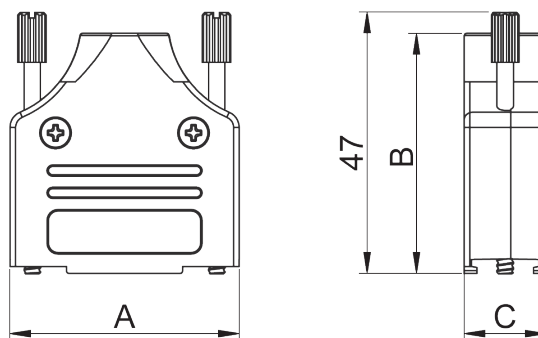
Size:	P/N - Kitted:	Product Code:
9-way	6355-0006-01	MHDM-09-DMP-K
15-way	6355-0006-02	MHDM-15-DMP-K
25-way	6355-0006-03	MHDM-25-DMP-K
37-way	6355-0006-04	MHDM-37-DMP-K

TECHNICAL SPECIFICATIONS

Material:	Zinc, Nickel Plated
Operating Temperature:	-40°C to +120°C
Cable Entry:	Top Entry
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 13mm

Sub-D Connector:

Insulator:	PBT, Black, UL94 V-0
Shell:	Steel, Tin Plated
Contact pins:	Copper Alloy
Stamped & Formed Pins	Class 3, 100 inserts min.
Machined Contact Pins:	Class 1, 500 inserts min.
Contact Plating:	Selective Gold over Nickel
Operating Temperature:	-55°C to +105°C
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ min.



Features:

- Available in sizes 9-15-25-37
- Packed in Kit with FEMALE D-connector
- Class 3 or Class 1 connector as standard options
- Re-openable

Size:	Dim A	Dim B	Dim C
9-way	32,2	41,3	15,4
15-way	40,6	43,3	15,4
25-way	54,5	49,5	15,4
37-way	70,7	54,3	15,4

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0005-11	MHDM-09-DBS-K
15-way	6355-0005-12	MHDM-15-DBS-K
25-way	6355-0005-13	MHDM-25-DBS-K
37-way	6355-0005-14	MHDM-37-DBS-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

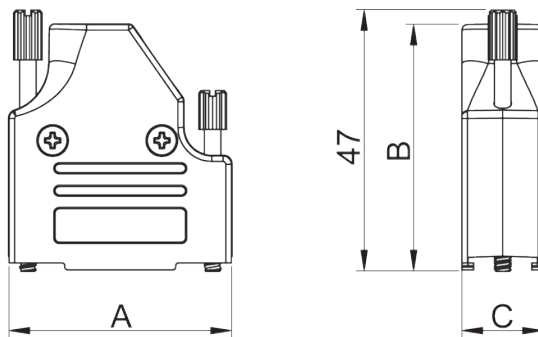
Size:	P/N - Kitted:	Product Code:
9-way	6355-0006-11	MHDM-09-DMS-K
15-way	6355-0006-12	MHDM-15-DMS-K
25-way	6355-0006-13	MHDM-25-DMS-K
37-way	6355-0006-14	MHDM-37-DMS-K

TECHNICAL SPECIFICATIONS

Material:	Zinc, Nickel Plated
Operating Temperature:	-40°C to +120°C
Cable Entry:	Side Entry
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 13mm

Sub-D Connector:

Insulator:	PBT, Black, UL94 V-0
Shell:	Steel, Tin Plated
Contact pins:	Copper Alloy
Stamped & Formed Pins	Class 3, 100 inserts min.
Machined Contact Pins:	Class 1, 500 inserts min.
Contact Plating:	Selective Gold over Nickel
Operating Temperature:	-55°C to +105°C
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ min.



Features:

- Available in sizes 9-15-25-37
- Packed in Kit with MALE D-connector
- Class 3 or Class 1 connector as standard options
- Re-openable

Size:	Dim A	Dim B	Dim C
9-way	43,0	32,0	15,5
15-way	43,0	40,4	15,5
25-way	48,0	54,0	15,5
37-way	53,0	70,5	15,5

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0007-01	MHDM35-09-DBP-K
15-way	6355-0007-02	MHDM35-15-DBP-K
25-way	6355-0007-03	MHDM35-25-DBP-K
37-way	6355-0007-04	MHDM35-37-DBP-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

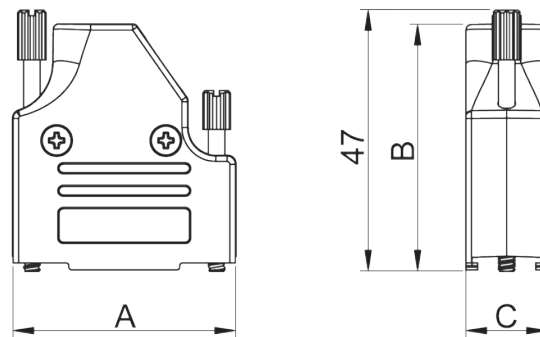
Size:	P/N - Kitted:	Product Code:
9-way	6355-0008-01	MHDM35-09-DMP-K
15-way	6355-0008-02	MHDM35-15-DMP-K
25-way	6355-0008-03	MHDM35-25-DMP-K
37-way	6355-0008-04	MHDM35-37-DMP-K

TECHNICAL SPECIFICATIONS

Material:	Zinc, Nickel Plated
Operating Temperature:	-40°C to +120°C
Cable Entry:	Side Entry
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 13mm

Sub-D Connector:

Insulator:	PBT, Black, UL94 V-0
Shell:	Steel, Tin Plated
Contact pins:	Copper Alloy
Stamped & Formed Pins	Class 3, 100 inserts min.
Machined Contact Pins:	Class 1, 500 inserts min.
Contact Plating:	Selective Gold over Nickel
Operating Temperature:	-55°C to +105°C
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ min.



Features:

- Available in sizes 9-15-25-37
- Packed in Kit with FEMALE D-connector
- Class 3 or Class 1 connector as standard options
- Re-openable

Size:	Dim A	Dim B	Dim C
9-way	43,0	32,0	15,5
15-way	43,0	40,4	15,5
25-way	48,0	54,0	15,5
37-way	53,0	70,5	15,5

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0007-11	MHDM35-09-DBS-K
15-way	6355-0007-12	MHDM35-15-DBS-K
25-way	6355-0007-13	MHDM35-25-DBS-K
37-way	6355-0007-14	MHDM35-37-DBS-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0008-11	MHDM35-09-DMS-K
15-way	6355-0008-12	MHDM35-15-DMS-K
25-way	6355-0008-13	MHDM35-25-DMS-K
37-way	6355-0008-14	MHDM35-37-DMS-K

Full Metal Hoods

TECHNICAL SPECIFICATIONS

Sub-D Hood:

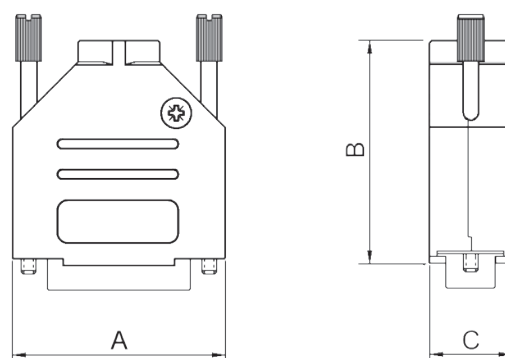
Housing material:	Polyamid, UL-recognised
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 11,5mm
Accessories:	62-66

Male Sub-D Connector:

Insulator:	Glass filled TP, UL94 V-0
Shell:	Steel, Tin over Nickel plating
Contact pins:	Brass
Contact Plating:	Selective Gold
Operating Temperature:	-55°C to +125°C
Current rating:	5A
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ at 500VDC
Contact resistance:	20mΩ max.

Features:

- Available in sizes 9-15-25-37-50
- Packed in Kit with MALE D-connector
- Re-openable
- Full Metal Jackscrew as standard.



Size DTZK	Dim A	Dim B	Dim C
9-way	31,0	39,5	15,0
15-way	39,5	41,5	15,0
25-way	53,5	48,5	15,0
37-way	71,0	53,0	15,0
50-way	67,5	54,0	18,7

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code - MALE Conn. Kit
9-way	6355-0002-01	DTZK09-DBP-K
15-way	6355-0002-02	DTZK15-DBP-K
25-way	6355-0002-03	DTZK25-DBP-K
37-way	6355-0002-04	DTZK37-DBP-K
50-way	6355-0002-05	DTZK50-DBP-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

Size:	P/N - Kitted:	Product Code - MALE Conn. Kit
9-way	6355-0002-21	DTZK09-DMP-K
15-way	6355-0002-22	DTZK15-DMP-K
25-way	6355-0002-23	DTZK25-DMP-K
37-way	6355-0002-24	DTZK37-DMP-K
50-way	6355-0002-25	DTZK50-DMP-K

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TECHNICAL SPECIFICATIONS

Sub-D Hood:

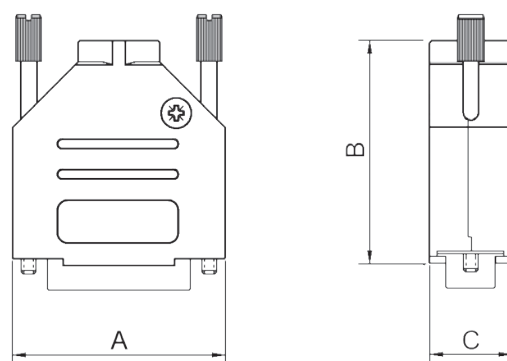
Housing material:	Polyamid, UL-recognised
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 11,5mm
Accessories:	62-66

Female Sub-D Connector:

Insulator:	Glass filled TP, UL94 V-0
Shell:	Steel, Tin over Nickel plating
Contact pins:	Phosphor bronze
Contact Plating:	Selective Gold
Operating Temperature:	-55°C to +125°C
Current rating:	5A
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ at 500VDC
Contact resistance:	20mΩ max.

Features:

- Available in sizes 9-15-25-37-50
- Packed in Kit with FEMALE D-connector
- Re-openable
- Full Metal Jackscrew as standard.



Size DTZK	Dim A	Dim B	Dim C
9-way	31,0	39,5	15,0
15-way	39,5	41,5	15,0
25-way	53,5	48,5	15,0
37-way	71,0	53,0	15,0
50-way	67,5	54,0	18,7

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code - FEMALE Conn. Kit
9-way	6355-0002-11	DTZK09-DBS-K
15-way	6355-0002-12	DTZK15-DBS-K
25-way	6355-0002-13	DTZK25-DBS-K
37-way	6355-0002-14	DTZK37-DBS-K
50-way	6355-0002-15	DTZK50-DBS-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

Size:	P/N - Kitted:	Product Code - FEMALE Conn. Kit
9-way	6355-0002-31	DTZK09-DMS-K
15-way	6355-0002-32	DTZK15-DMS-K
25-way	6355-0002-33	DTZK25-DMS-K
37-way	6355-0002-34	DTZK37-DMS-K
50-way	6355-0002-35	DTZK50-DMS-K

Full Metal Hoods

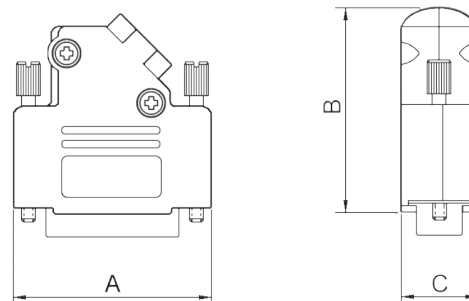
TECHNICAL SPECIFICATIONS

Sub-D Hood:

Housing material:	Polyamid, UL-recognised
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 11,5mm
Accessories:	62-66

Male Sub-D Connector:

Insulator:	Glass filled TP, UL94 V-0
Shell:	Steel, Tin over Nickel plating
Contact pins:	Brass
Contact Plating:	Selective Gold
Operating Temperature:	-55°C to +125°C
Current rating:	5A
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ at 500VDC
Contact resistance:	20mΩ max.



Features:

- Available in sizes 9-15-25-37-50
- Packed in Kit with MALE D-connector
- Re-openable
- Full Metal Jackscrew as standard.

Size D45ZK	Dim A	Dim B	Dim C
9-way	31,0	36,3	14,5
15-way	39,5	40,3	14,5
25-way	53,2	40,3	14,5
37-way	69,7	40,3	14,5
50-way	67,4	44,9	17,4

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0003-01	D45ZK09-DBP-K
15-way	6355-0003-02	D45ZK15-DBP-K
25-way	6355-0003-03	D45ZK25-DBP-K
37-way	6355-0003-04	D45ZK37-DBP-K
50-way	6355-0003-05	D45ZK50-DBP-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0003-21	D45ZK09-DMP-K
15-way	6355-0003-22	D45ZK15-DMP-K
25-way	6355-0003-23	D45ZK25-DMP-K
37-way	6355-0003-24	D45ZK37-DMP-K
50-way	6355-0003-25	D45ZK50-DMP-K

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Full Metal Hoods

TECHNICAL SPECIFICATIONS

Sub-D Hood:

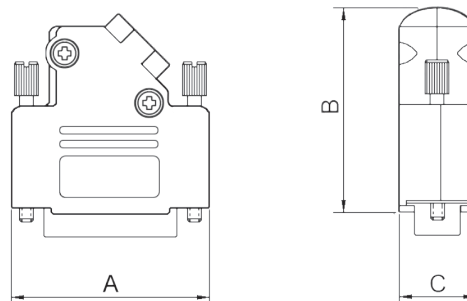
Housing material:	Polyamid, UL-recognised
Operating Temperature:	-55°C to +105°C
Cable Entry:	Top
Thumbscrews:	UNC 4-40 (Standard) M2,5 or M3 on request
Cable O.D:	Up to 11,5mm
Accessories:	62-66

Female Sub-D Connector:

Insulator:	Glass filled TP, UL94 V-0
Shell:	Steel, Tin over Nickel plating
Contact pins:	Phosphor bronze
Contact Plating:	Selective Gold
Operating Temperature:	-55°C to +125°C
Current rating:	5A
Withstanding voltage:	1000V for 1 minute
Insulator resistance:	1000MΩ at 500VDC
Contact resistance:	20mΩ max.

Features:

- Available in sizes 9-15-25-37-50
- Packed in Kit with FEMALE D-connector
- Re-openable
- Full Metal Jackscrew as standard.



Size D45ZK	Dim A	Dim B	Dim C
9-way	31,0	36,3	14,5
15-way	39,5	40,3	14,5
25-way	53,2	40,3	14,5
37-way	69,7	40,3	14,5
50-way	67,4	44,9	17,4

Ordering information:

Class 3 Sub-D Connector Kits (100 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0003-11	D45ZK09-DBS-K
15-way	6355-0003-12	D45ZK15-DBS-K
25-way	6355-0003-13	D45ZK25-DBS-K
37-way	6355-0003-14	D45ZK37-DBS-K
50-way	6355-0003-15	D45ZK50-DBS-K

Ordering information:

Class 1 Sub-D Connector Kits (500 inserts min.)

Size:	P/N - Kitted:	Product Code:
9-way	6355-0003-31	D45ZK09-DMS-K
15-way	6355-0003-32	D45ZK15-DMS-K
25-way	6355-0003-33	D45ZK25-DMS-K
37-way	6355-0003-34	D45ZK37-DMS-K
50-way	6355-0003-35	D45ZK50-DMS-K

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