

D-SUB connector - SUBCON 15HD/M - 2708546

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D-SUB connector, 15-pos. HD (High Density), male, one cable entry <35°, universal type for all systems, pin assignment: 1, 2, 3, 6, 7, 8, 10, 13, 14 to screw connection terminal block

Your advantages

- ✓ Change to the D-SUB orientation through a reversible connection block

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 942144
GTIN	4017918942144

Technical data

Dimensions

Width	16 mm
Height	55 mm
Length	56.5 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 75 °C
Ambient temperature (storage/transport)	-25 °C ... 80 °C
Altitude	≤ 5000 m (For restrictions, see the manufacturer's declaration for altitude operation)
Degree of protection	IP40

General

Nominal voltage U_N	24 V AC/DC
Signal	VGA
Insertion/withdrawal cycles	≥ 200
Housing material	ABS, metal-plated

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Technical data

Connection data

Connection	D-SUB connection
Number of positions	15
Connection method	High density D-SUB pin strip
Tightening torque	0.4 Nm
Connection	PCB connection
Number of positions	9
Connection method	Screw connection
Conductor cross section flexible min.	0.14 mm ²
Conductor cross section flexible max.	1 mm ²
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section AWG min.	26
Conductor cross section AWG max.	16
Stripping length	5 mm
Tightening torque	0.25 Nm

Conformance/approvals

Designation	EAC
Identification	EAC
Designation	Corrosive gas test
Identification	ISA-S71.04-1985 G3 Harsh Group A

Standards and Regulations

Free from substances that could impair the application of coating	according to P-VW 3.10.7 57 65 0 VW-AUDI-Seat central standard
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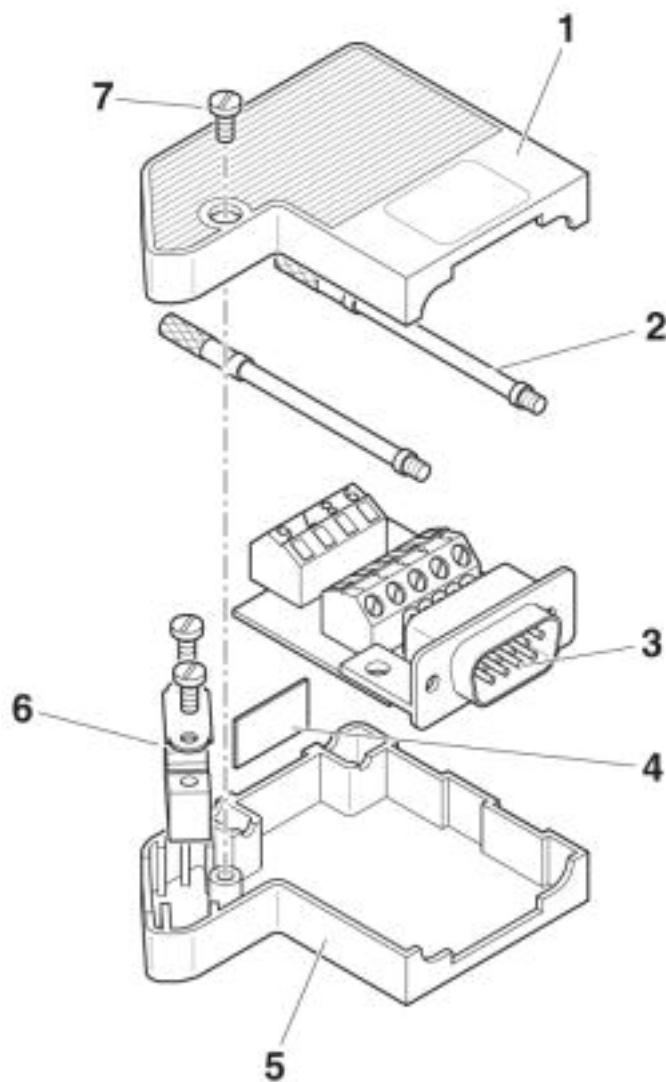
Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

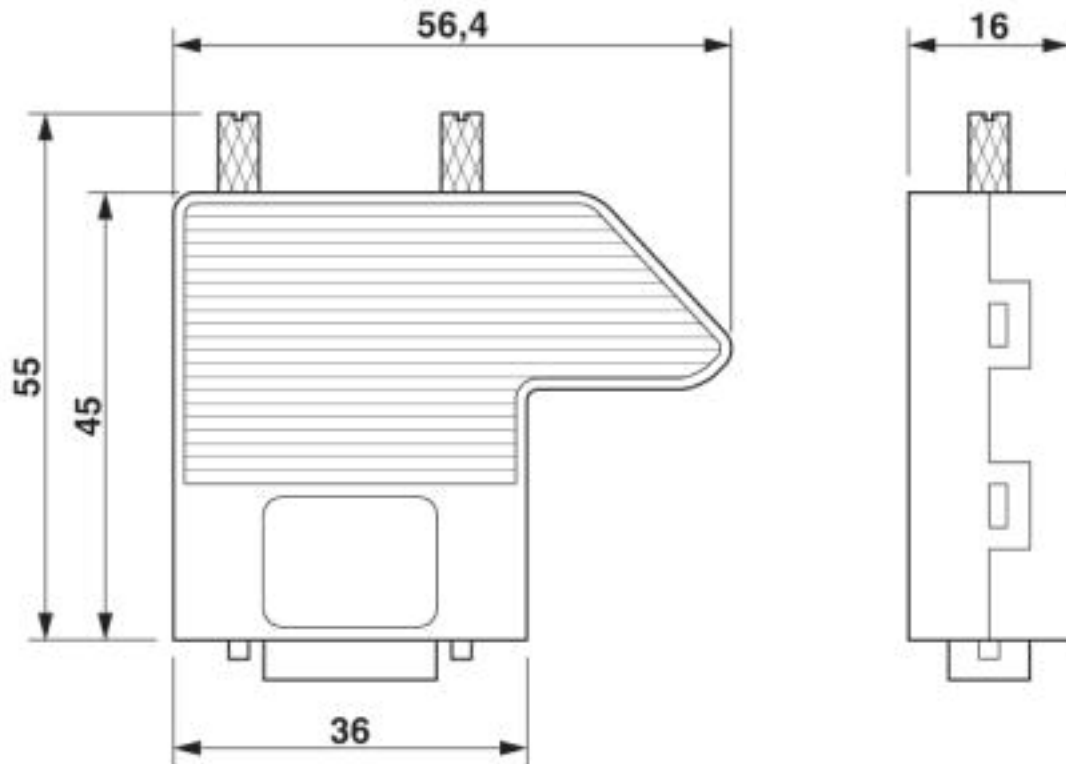
D-SUB connector - SUBCON 15HD/M - 2708546

Schematic diagram



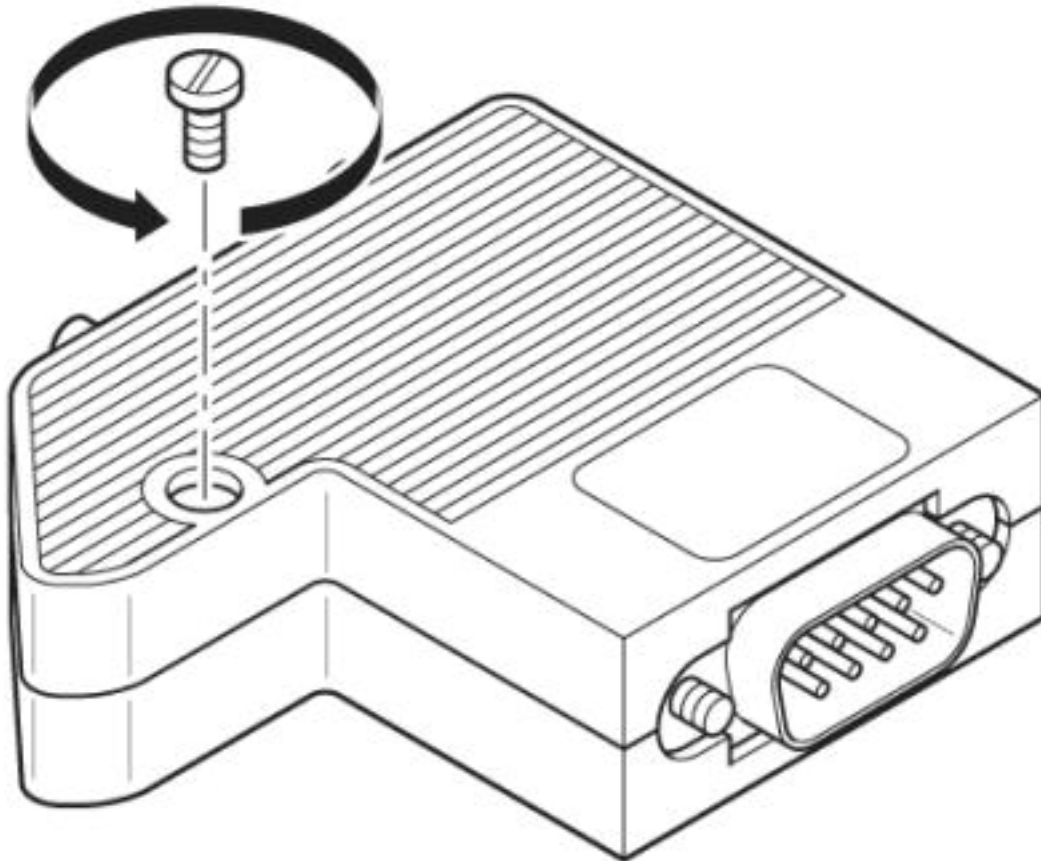
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Dimensional drawing



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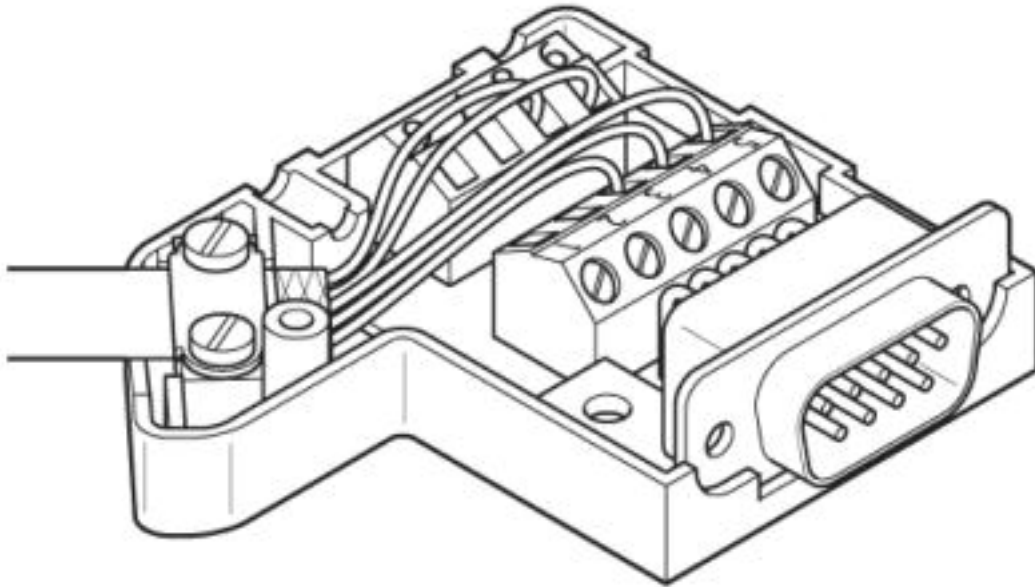
Schematic diagram



Opening the housing

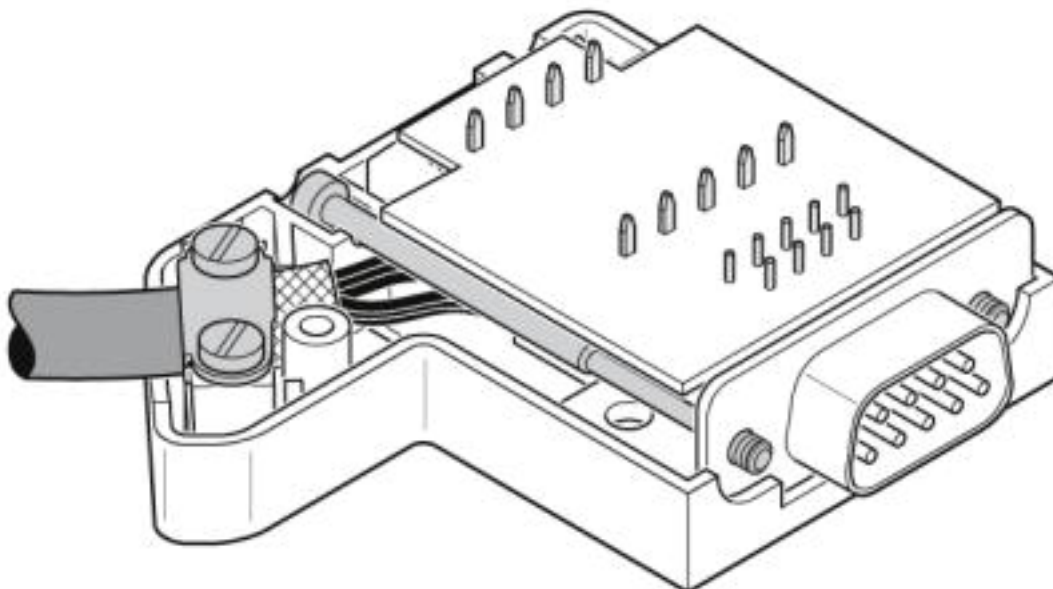
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Schematic diagram



Left-hand side cable entry

Schematic diagram



Right-hand side cable entry

Classifications

eCl@ss

eCl@ss 10.0.1

27440302

D-SUB connector - SUBCON 15HD/M - 2708546

Classifications

eCl@ss

eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27143400
eCl@ss 6.0	27143400
eCl@ss 7.0	27440302
eCl@ss 8.0	27440302
eCl@ss 9.0	27440302

ETIM

ETIM 2.0	EC001476
ETIM 3.0	EC001476
ETIM 4.0	EC001132
ETIM 5.0	EC001132
ETIM 6.0	EC001132
ETIM 7.0	EC001132

UNSPSC

UNSPSC 6.01	30211802
UNSPSC 7.0901	39121402
UNSPSC 11	39121402
UNSPSC 12.01	39121402
UNSPSC 13.2	39121522
UNSPSC 18.0	39121522
UNSPSC 19.0	39121522
UNSPSC 20.0	39121522
UNSPSC 21.0	39121522

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

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Approvals

EAC		EAC-Zulassung
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