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 manufacturer's declaration)
Degree of protection	IP40

General

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

Connection data

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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 mm²
Conductor cross section flexible max.	1 mm²
Conductor cross section solid min.	0.14 mm²
Conductor cross section solid max.	1.5 mm²
Conductor cross section AWG min.	26
Conductor cross section AWG max.	16
Stripping length	5 mm
Tightening torque	0.25 Nm

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
Noxious gas test	ISA-S71.04-1985 G3 Harsh Group A

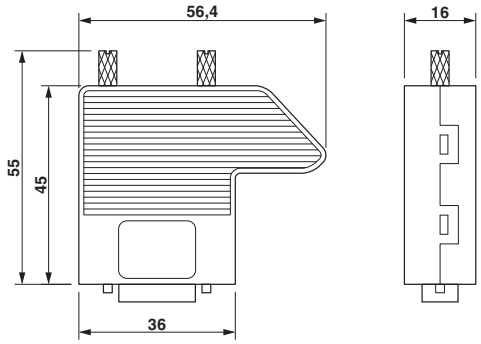
Environmental Product Compliance

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

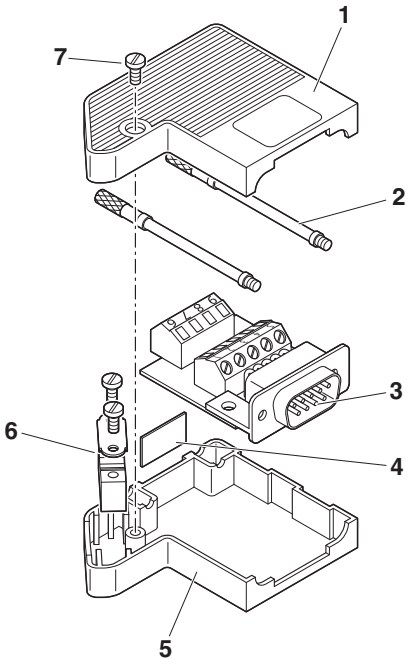
Drawings

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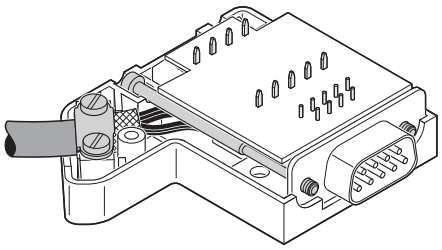
Dimensional drawing



Schematic diagram

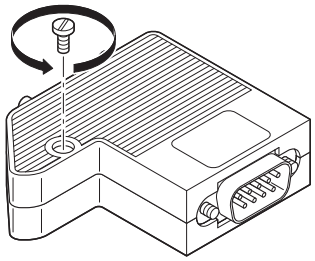


Schematic diagram



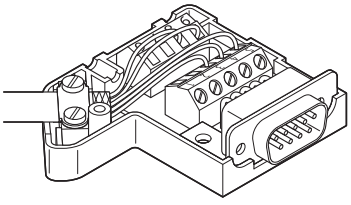
Right-hand side cable entry

Schematic diagram



Opening the housing

Schematic diagram



Left-hand side cable entry

Approvals

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Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC	EAC	EAC-Zulassung

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