

D-SUB connector set - VS-09-SET-EMV - 1689158

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



D-SUB connector set, shell size 1, IP67 protection, with shrouds



Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4017918890568
Weight per Piece (excluding packing)	78.100 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

Mechanical characteristics

Number of positions	9
Shielded	yes
Insertion/withdrawal cycles	≥ 1000
External cable diameter	3 mm ... 9 mm
Cable outlet	Angled
Color	gray
Degree of protection	IP67
Type	D-SUB 9
Size of housing	1
No. of cable outlets	2

Ambient conditions

D-SUB connector set - VS-09-SET-EMV - 1689158

Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
---------------------------------	------------------

Material data

Flammability rating according to UL 94	V0
Housing material	PA
Sealing material	Flat gasket: NBR; profile gasket: EPDM
Seal material	Flat gasket: NBR; profile gasket: EPDM
Cable seal material	CR/NBR

Electrical characteristics

Number of positions	9
Degree of pollution	2

Standards and Regulations

Flammability rating according to UL 94	V0
--	----

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 4.0	27260700
eCl@ss 4.1	27260700
eCl@ss 5.0	27260700
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440302
eCl@ss 8.0	27440302
eCl@ss 9.0	27440302

ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC001132
ETIM 5.0	EC001132
ETIM 6.0	EC001132
ETIM 7.0	EC001132

D-SUB connector set - VS-09-SET-EMV - 1689158

Classifications

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	39121522

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		B.01742
-----	---	---------