

Data sheet

Commercial Art.No.: 78.003.4156.0

Modular insert MOD BUC 20 50



Commercial Art.No.	78.003.4156.0
EAN	4049088382185
Order Unit	10

Certificates / Approvals



Technical data

Classification

ECLASS 11	
ECLASS 8.1	27440205
ETIM 7.0	EC000438
ETIM 6.0	EC000438
ETIM 5.0	EC000438
ETIM 4.0	EC000438

General

Model	Female insert
Inflammability class of insulation material acc. with UL94	V0
Color	Grey
Mating cycles	500
Pollution degree	3
Modular version	yes
Operating temperature range min.	-40 °C
Operating temperature range max.	120 °C

Connection Data

Connection type	Crimp
Number of poles	20
Plus switching contacts	0
Number of pole for rated current 2	0
Number of pole for rated current 3	0
With wire protection	No
Protective contact	No

Technical Data UL/CSA

Rated voltage according to UL/CSA	600 V
Rated current according UL	16 A
Rated current according CSA	16 A

Model

With housing	No
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Contacts

Contact material	See contacts
Surface	Silver-plated
Contact resistance	≤ 1 mOhm
Wire strip length	7.5 mm

Technical Data DIN EN 61984

Nominal voltage	500 V
Nominal current	16 A
Rated impulse voltage	6 kV

Product compliance

REACH-SVHC conformity status	Compliant
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