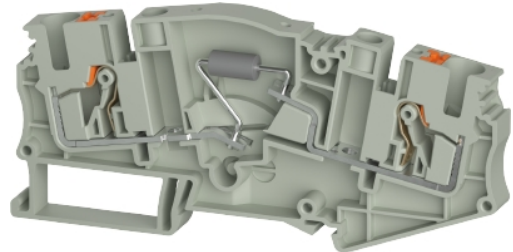


Data sheet

Commercial Art.No.: 5D.206.8655.0

feed-through terminal WTPN 6 D06

feed-through terminal WTPN 6 D06 rated voltage 1000 V, rated current 1.3 A, push-In connection//true, number of levels 1, number of clamp positions per level 2, nominal cross section 6 mm², connectable conductor cross section fine stranded without cable end sleeve 0,5mm² - 6mm², mounting method DIN rail (top hat rail), color grey, width/grid dimension 8 mm, inflammability class of insulation material acc. with ul94 V0



Commercial Art.No.	5D.206.8655.0
EAN	4049088719172
Order Unit	40

certificates / approvals



Technical data

general

nominal cross section	6 mm ²
color	grey
number of levels	1
number of clamp positions per level	2
width/grid dimension	8 mm
insulating housing	PA
inflammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)

technical data

rated current	1.3 A
rated voltage	1000 V
rated impulse voltage	8 kV
pollution degree	3
closing plate required	yes
type of insulation material	thermoplastic
length	104.6 mm
width	8 mm

connection data

connection type	push-In connection//true
connection type 1	plug-in connection
minimum cross section solid	0.5 mm ²
maximum cross section solid	10 mm ²
minimum cross section fine stranded	0.5 mm ²
maximum cross section fine stranded	6 mm ²
minumum conductor cross section (flex., stranded) with cable end sleeve	0.5 mm ²
maximum conductor cross section (flex., stranded) with cable end sleeve	6 mm ²

wire strip length	12 mm
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technical data UL/CSA

cross section UL	20-8 AWG
voltage UL	600 V
current factory wiring	1.3 A
current field wiring	1.3 A
cross section CSA	20-8 AWG
voltage CSA	600 V
current CSA	1.3 A

classification

ETIM 9.0	EC000897
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product compliance

REACH-SVHC conformity status	compliant
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Accessories

Commercial Art.No.:	Article-type description:	Description:
0D.206.3227.5	jumper bar IVB WTPN 6-2	jumper bar IVB WTPN 6-2 modular spacing 8 mm, insulated yes, number of poles 2, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.206.3327.5	jumper bar IVB WTPN 6-3	jumper bar IVB WTPN 6-3 modular spacing 8 mm, insulated yes, number of poles 3, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.206.3427.5	jumper bar IVB WTPN 6-4	jumper bar IVB WTPN 6-4 modular spacing 8 mm, insulated yes, number of poles 4, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.206.3527.5	jumper bar IVB WTPN 6-5	jumper bar IVB WTPN 6-5 modular spacing 8 mm, insulated yes, number of poles 5, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.206.4027.5	jumper bar IVB WTPN 6-10	jumper bar IVB WTPN 6-10 modular spacing 8 mm, insulated yes, number of poles 10, color red, mounting method pluggable, inflammability class of insulation material acc. with ul94 V0
0D.206.8055.5	test plug PS 6	test plug PS 6 color red
0D.206.8155.5	spacer SPS 6	spacer SPS 6 color red
0D.202.7281.0	marking strips WML 9.8/60	marking strips WML 9.8/60 color white
0D.202.7381.0	marking strips WML 7.4/60	marking strips WML 7.4/60 color white
0D.206.7056.0	marking plate WMP 8-10	marking plate WMP 8-10 modular spacing 8 mm, color white
0D.206.7156.0	marking plate WMP 8-5.8	marking plate WMP 8-5.8 modular spacing 8 mm, color white

