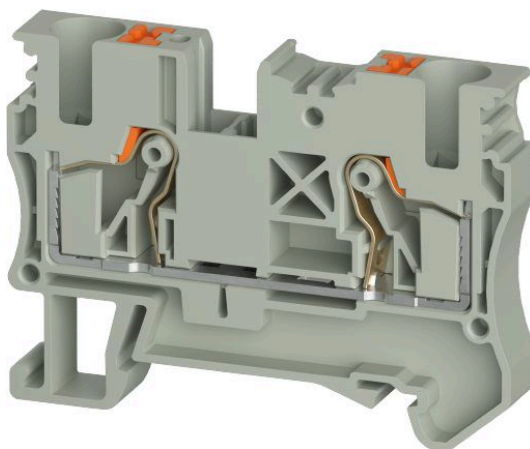


product data sheet

item no. 5D.206.0055.0

feed-through terminal WTPN 6

feed-through terminal WTPN 6 rated voltage 1000 V, rated current 41 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



item no.	5D.206.0055.0
EAN	4049088719066
order unit	50 piece(s)

certificates / approvals



technical data

general

nominal cross section	6 mm ²
color	grey
number of levels	1
number of clamp positions per level	3
width/grid dimension	8 mm
insulating housing	PA
inflammability class of insulation material acc. with UL94	V0
mounting method	DIN rail (top hat rail)
terminal blocks for electrical installations	yes
Anschlussart	push-in connection//true
Anzahl der Klemmstellen je Etage	3
Montageart	DIN rail (top hat rail)
Brennbarkeitsklasse des Isolierstoffs	V0
Reihenklemmen für Installationsverteiler	yes

technical data

rated current	41 A
rated voltage	1000 V
rated impulse voltage	8 kV
pollution degree	3
closing plate required	yes
type of insulation material	thermoplastic
length	10.16 mm
width	8 mm
height	15 mm

connection data

connection type	push-in connection//true
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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
minimum 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

technical data UL/CSA

cross section UL	20-8 AWG
voltage UL	600 V
current factory wiring	40 A
current field wiring	40 A
cross section CSA	20-8 AWG
voltage CSA	600 V
current CSA	40 A

