

QPDW4PE4,0 12-20 M25 0,18AE BK - Panel feed-through



1206403

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Panel feed-through, 40 A



Commercial data

Item number	1206403
Packing unit	1 pc
Minimum order quantity	100 pc
Note	Made to order (non-returnable)
Product key	AF6ACC
GTIN	4063151276171
Weight per piece (including packing)	106 g
Weight per piece (excluding packing)	22.22 g
Country of origin	PL

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Technical data

Product properties

Product type	Panel feed-through
Product family	QPD

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Connection data

Connection technology

Frequency of connections between conductors of the same cross section	max. 10
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Electrical properties

Nominal voltage U_N	690 V AC
	690 V DC
Nominal current I_N	40 A

Mechanical properties

Mechanical data

Insertion/withdrawal cycles	max. 50
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Material specifications

Color	black (RAL 9005)
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP68
	IP69K
	Touch-proof when not plugged in (IP2X)

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1206403>

 UL Listed Approval ID: E468743				
	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	600 V	20 A	- 12	-

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	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
keine				
	600 V	20 A	- 12	-

 DNV GL Approval ID: TAE00003J5				
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Classifications

ECLASS

ECLASS-13.0	27440602
ECLASS-15.0	27440602

ETIM

ETIM 10.0	EC002566
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UNSPSC

UNSPSC 21.0	39121500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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