

UM 72-SE BK - Lateral element



2977474

<https://www.phoenixcontact.com/us/products/2977474>

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 documentation. Our general terms of use for downloads are valid.

Side element, 5 mm wide, PCB width: 72 mm



Your advantages

- Easy installation
- Flexible size and shape
- Inexpensive as a result of reducing the number of separate housing parts

Commercial data

Item number	2977474
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC13
Product key	ACHDBA
GTIN	4017918281458
Weight per piece (including packing)	4.74 g
Weight per piece (excluding packing)	4.74 g
Customs tariff number	39269097
Country of origin	PL

UM 72-SE BK - Lateral element



2977474

<https://www.phoenixcontact.com/us/products/2977474>

Technical data

Product properties

Product type	Panel mounting base side part
Housing type	Press-drawn section housings
Housing type	Plug-in module DIN rail-mount base
Housing series	UM
Product family	UM72
Ventilation openings present	no

Dimensions

Width	5 mm
Height	89.6 mm
Depth	22.8 mm

Material specifications

Color (Side element)	black (RAL 9005)
Material Lateral element	PA
Flammability rating according to UL 94	V0

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 55 °C
Ambient temperature (assembly)	-5 °C ... 100 °C
Relative humidity (storage/transport)	80 %

UM 72-SE BK - Lateral element



2977474

<https://www.phoenixcontact.com/us/products/2977474>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2977474>



UL Recognized

Approval ID: E240868

UM 72-SE BK - Lateral element



2977474

<https://www.phoenixcontact.com/us/products/2977474>

Classifications

ECLASS

ECLASS-13.0	27190602
ECLASS-15.0	27190602

ETIM

ETIM 10.0	EC002779
-----------	----------

UNSPSC

UNSPSC 21.0	31261500
-------------	----------

UM 72-SE BK - Lateral element



2977474

<https://www.phoenixcontact.com/us/products/2977474>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

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%
-------------------------------------	----------------------------

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com