

IBS STME 24 BK DIO 8/8/3-T - Replacement electronics module

2752961
<https://www.phoenixcontact.com/us/products/2752961>

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.



Replacement module electronics for IBS ST (ZF) 24 BK DIO 8/8/3-T

Your advantages

- Remote bus connections using copper technology
- Electrical isolation
- 8 digital inputs
- 8 digital outputs
- Diagnostic and status indicators
- DIN rail mounting

Commercial data

Item number	2752961
Packing unit	1 pc
Sales key	DR03
Product key	DRI311
GTIN	4017918108625
Weight per piece (including packing)	328.3 g
Weight per piece (excluding packing)	315.8 g
Customs tariff number	85389091
Country of origin	DE

IBS STME 24 BK DIO 8/8/3-T - Replacement electronics module



2752961

<https://www.phoenixcontact.com/us/products/2752961>

Technical data

Interfaces

INTERBUS

Connection method	9-pos. D-SUB plug/socket
Designation connection point	Incoming/Outgoing Remote Bus
Number of positions	9

ST local bus

Connection method	ST local bus connector
Transmission speed	500 kbps

Output data

Digital:

Output name	Digital outputs
Connection method	Screw-cage terminal blocks or FLK connectors
Connection technology	3-conductor

Product properties

Product type	I/O component
Product family	Smart Terminal ST
Type	modular
	INTERBUS Smart Terminal

Connection data

Connection method	Screw connection
Stripping length	8 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
----------------------	------

Mounting

Mounting type	DIN rail mounting
---------------	-------------------

IBS STME 24 BK DIO 8/8/3-T - Replacement electronics module



2752961

<https://www.phoenixcontact.com/us/products/2752961>

Classifications

ECLASS

ECLASS-13.0	27242604
ECLASS-15.0	27242604

ETIM

ETIM 8.0	EC001599
----------	----------

UNSPSC

UNSPSC 21.0	32151600
-------------	----------

IBS STME 24 BK DIO 8/8/3-T - Replacement electronics module



2752961

<https://www.phoenixcontact.com/us/products/2752961>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c), 7(a), 7(c)-I

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
-------------------------------------	----------------------

Phoenix Contact 2025 © - 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