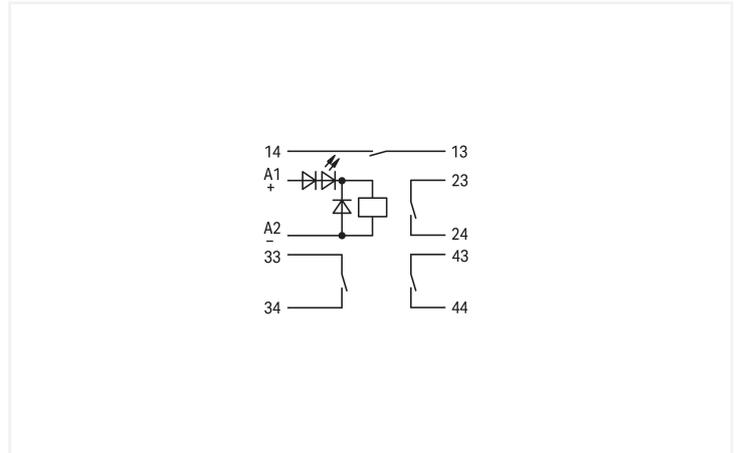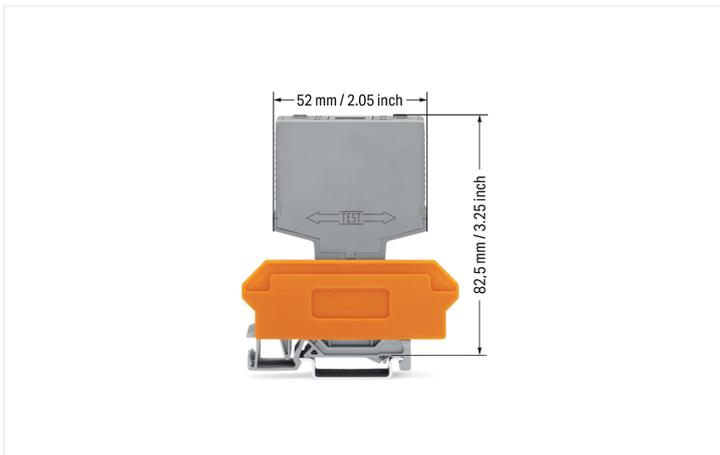# Data Sheet | Item Number: 286-352/004-000

Relay module; Nominal input voltage: 24 VDC; 4 make contacts; Limiting continuous current: 5 A; Railway; Red status indicator; Module width: 25 mm; gray

https://www.wago.com/286-352/004-000

Color: ■ gray

Similar to illustration

Technical data

Control circuit

Nominal input voltage U_N	24 VDC
Input voltage range	-30 … +25 %
Nominal input current at U_N	9 mA

Load circuit

Number of make/switch-on contacts	4
Contact material (relay)	AgNi + Au
Limiting continuous current	5 A
Switching Voltage, Max.	250 VAC
Pull-in time (typ.)	10 ms
Drop-out time (typ.)	5 ms
Bounce time (typ.)	2 ms

Version 09.02.2026

Safety and protection

Rated Voltage	250 V
Rated impulse withstand voltage	2.5 kV
Pollution degree	2
Dielectric strength (control/load circuit) (AC, 1 min)	1.5 kVrms
Protection type	IP20

Physical data

Width	25 mm / 0.984 inches
Height	52 mm / 2.047 inches
Depth from upper-edge of DIN-rail	82.5 mm / 3.248 inches
Note (dimensions)	Depth including carrier terminal block

Mechanical data

Mounting type	Pluggable module for receptacle terminal blocks

Material data

Note (material data)	Information on material specifications can be found here
Color	gray
Fire load	14.884 MJ
Weight	40.1 g

Environmental requirements

Ambient temperature (operation at U_N)	-25 … +70 °C
Ambient temperature (storage)	-25 … +70 °C
Processing temperature	-25 … +50 °C
Relative humidity	5 … 85 % (no condensation permissible)
Operating altitude (max.)	2000 m

Standards and Specifications

Standards/specifications	EN 60664-1

Commercial data

Product Group	6 (INTERFACE ELECTRONIC)
PU (SPU)	10 (1) pcs
Packaging type	Box
Country of origin	DE
GTIN	4055143104760
Customs tariff number	85364900990

Product Classification

UNSPSC	39122334
eCl@ss 10.0	27-37-16-01
eCl@ss 9.0	27-37-16-01
ETIM 9.0	EC001437
ETIM 10.0	EC001437
ECCN	NO US CLASSIFICATION

Environmental Product Compliance

CAS-No.	1303-86-2 7439-92-1 79-94-7
REACH Candidate List Substance	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol Diboron trioxide Lead
RoHS Compliance Status	Compliant,With Exemption
RoHS Exemption	6(c) 7(a)
SCIP notification number (Austria)	bf930b2d-e357-465c-96d7-3e8b0bf89a2b
SCIP notification number (Belgium)	bc2ec3b4-0412-48bd-ad5a-ecd39196622d
SCIP notification number (Bulgaria)	2cb282cd-cb32-42b2-8779-4fc429e12ee1
SCIP notification number (Czech Republic)	1452ea77-3381-49c2-bacd-0c4f0ca3b2ac
SCIP notification number (Denmark)	d9ee84a9-3db0-4341-abd7-ca0c21680530
SCIP notification number (Finland)	0237c6af-7920-44d7-8b0d-81311cd6108b
SCIP notification number (France)	d16fcd46-55d1-4de7-8287-7304e4eb1ade
SCIP notification number (Germany)	1f1f3731-59f5-4065-b4e7-c49b165fb577
SCIP notification number (Hungary)	87cee33c-de33-4603-b146-70b65247a0f4
SCIP notification number (Italy)	f25e43d5-92e9-43f4-82ea-4dc5d836247b
SCIP notification number (Netherlands)	52650da2-2998-46ec-9897-d3d91b1a5fae
SCIP notification number (Poland)	4e8bd6a1-1551-4be2-9d73-5c561605e082
SCIP notification number (Romania)	3653fb6d-9806-484e-9bbd-2ed40d1bdd7f
SCIP notification number (Sweden)	3f5e52e7-3e95-402e-b70d-4fbfa9d9fc49

Approvals / Certificates

General approvals

EAC

Approval	Standard	Certificate Name
EAC GZO Almaty Standart	TP TC 004/2011	EAC CoC 03078

Downloads

Environmental Product Compliance

Compliance Search

Environmental Product Compliance 286-352/004-000		↓

Documentation

Bid Text

286-352/004-000	19.02.2019	xml 3.82 KB	↓
286-352/004-000	27.03.2015	doc 26.50 KB	↓

Instruction Leaflet

Operation and Assembly Instructions Interface	V 1.0.0 02.04.2025	pdf 1246.19 KB	↓

CAD/CAE-Data

CAE data

WSCAD Universe 286-352/004-000	↓

1 Compatible Products

1.1 Optional Accessories

1.1.1 Marking

1.1.1.1 Marker

Item No.: 209-701
WSB marking card; as card; not stretchable; plain; snap-on type; white

1.1.2 Terminal blocks

1.1.2.1 Terminal block for pluggable modules

Item No.: 280-639
Terminal block for pluggable modules; 10-pole; with 2-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

Item No.: 280-765
Terminal block for pluggable modules; 10-pole; with 4-conductor terminal blocks; with marker carrier; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

Item No.: 280-629
Terminal block for pluggable modules; 10-pole; with 4-conductor terminal blocks; with orange separator; for DIN-rail 35 x 15 and 35 x 7.5; 2.5 mm²; CAGE CLAMP®; 2,50 mm²; gray

Installation Notes

Installation

Coding ensures correct polarity.

Pluggable electronic modules on 2- or 4-conductor carrier terminal blocks

Marking

Marking via WMB Multi Marking System.

Testing

Function testing via touch-proof test slots

Subject to changes. Please also observe the further product documentation!

Current addresses can be found at:: www.wago.com