

INDUSTRIAL COMPONENT DATA

LZS:PT5D5R24 SIEMENS Plug-in relay complete unit 4 W, 24 V AC LED module red Socket with logic isolation Spr..

Brand: SIEMENS | Manufacturer Part Number: LZS:PT5D5R24



Manufacturer	SIEMENS
MPN / Reference	LZS:PT5D5R24
Catalog number	10000
Category	Switching relay
Minimum order	5 Pcs
Document ID	EO-FA6E855F6C
Generated	2026-08-03

Product Overview

Plug-in relay complete unit 4 W, 24 V AC LED module red Socket with logic isolation Spring-type terminal (push-in)
SIRIUS Plug-in relays, complete element, 24V AC, 4 CO, logic separation, spring connection.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	SIEMENS > CONTROL AND CONTACTORS > Function relays
--------------	--

Additional Product Information

Technical data

Plug-in relay complete unit 4 W, 24 V AC LED module red Socket with logic isolation Spring-type terminal (push-in)

product brand name SIRIUS

product designation Coupling relay with plug-in relay

product type designation LZS

General technical data

display version LED Yes

percental drop-out voltage related to the input voltage 30 %

protection class IP IP20

operating frequency without load 36 000 1/h

operating frequency with load 360 1/h

switching behavior monostable

design of the switching function changeover switch

design of the switching function positively driven No

mechanical service life (switching cycles) typical 20 000 000
electrical endurance (switching cycles) at AC-15 at 230 V typical 250 000
thermal current 6 A
reference code according to IEC 81346-2 K
Substance Prohibitance (Date) 05/01/2012
Control circuit/ Control
control supply voltage at AC
? at 50 Hz rated value 24 V
? at 60 Hz rated value 24 V
control supply voltage frequency
? 1 rated value 50 Hz
? 2 rated value 60 Hz
supply voltage frequency for auxiliary and control circuit rated value 50 ... 60 Hz
operating range factor control supply voltage rated value at AC at 50 Hz
? initial value 0.9
? full-scale value 1.1
operating range factor control supply voltage rated value at AC at 60 Hz
? initial value 0.9
? full-scale value 1.1
design of the relay operating mechanism poled
product component plug-in socket Yes
design of the snap-on socket base Socket with logic isolation
Short-circuit protectio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / LZS:PT5D5R24 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.