

# Delcon relays

Delcon offers a full range of solid state relays, all of which carry a 10-year warrantee.

These relays cover a wide range of voltages and EX range.

For a complete range of products please visit [www.delcon.fi](http://www.delcon.fi)

Product range overview	
DC control Voltage	D-1
AC Control Voltage	D-1
EX Rated	D-2

# DELCON

SL Range of terminal relays. (10 year warrantee)

## DC Control voltage



### Technical data

Size	12.8 mm W 80.6 mm H 74mm D
Ambient temperature (operation)	-40 °C ... 70 °C
Approval	CE , RoHS , cULus Listed Ind. Cont. Eq.

### Description

Description	Type	Order No.	Pcs./Pkt.
Output Plug-in Relay 24 VDC/0...60 VDC 3 A	SL-Relay	SLO 24CR	1
Output Plug-in Relay 24 VDC/0...250 VDC 4 A	SL-Relay	SLO 24CRA4	1
Input Plug-in Relay 24 VDC, Normally Closed	SL-Relay	SLI 24CRI	1
Input Plug-in Relay 24 VDC	SL-Relay	SLI 24CR	1
Output Plug-in Relay 24 VDC/0...240 VAC 3 A	SL-Relay	SLO24TR	1

## AC Control voltage



### Technical data

Size	12.8 mm W 80.6 mm H 74mm D
Ambient temperature (operation)	-40 °C ... 70 °C
Approval	CE , RoHS , cULus Listed Ind. Cont. Eq.

### Description

Description	Type	Order No.	Pcs./Pkt.
Input Plug-in Relay 120 VAC	SL-Relay	SLI 120CR	1
Input Plug-in Relay 120 VAC, Normally Closed	SL-Relay	SLI 120CRI	1
Input Plug-in Relay 230 VAC	SL-Relay	SLI 230CR	1
Input Plug-in Relay 230 VAC, Normally Closed	SL-Relay	SLI 230CRI	1

## EX Range of terminal relays.

### DC Control voltage



Technical data	
Size	12.8 mm W 80.6 mm H 74mm D
Ambient temperature (operation)	-40 °C ... 70 °C
Approval	ATEX: II 3 G Ex nA IIC Gc , IECEX: Ex nA IIC Gc HazLoc: Class I, Division 2, Groups A, B, C, D Class I, Zone 2, IIC T4 (Ta ≤ 70 °C)

Description	Type	Order No.	Pcs./Pkt
Output DIN-rail Relay 24 VDC/0...24 VDC 10 A	EX-Relay	EXO 24CHXSN	1
Output Plug-in Relay 24 VDC/0...240 VAC 3 A	EX-Relay	EXO 24TR	1
Output Plug-in Relay 24 VDC/0...240/250 VAC/VDC 1,2 A	EX-Relay	EXO 24IHA	1