

SDI 2CO ECO C**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Relay sockets for the D-SERIES DRI relays

- 1 and 2 CO contacts
- Screw and PUSH IN connection
- Standard and low heights

General ordering data

Version	D-SERIES DRI, Relay socket, Number of contacts: 2, CO contact, Rated control voltage: Screw connection
Order No.	7760056388
Type	SDI 2CO ECO C
GTIN (EAN)	6944169789083
Qty.	10 items
Local product	Only available in certain countries

Technical data

Approvals

Approvals



ROHS	Conform
------	---------

General ordering data

Local product	Only available in certain countries
---------------	-------------------------------------

Dimensions and weights

Depth	29.2 mm	Depth (inches)	1.1496 inch
Height	73.3 mm	Height (inches)	2.8858 inch
Width	15.8 mm	Width (inches)	0.622 inch
Net weight	28 g		

Temperatures

Ambient temperature	-40 °C...70 °C
---------------------	----------------

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Load side

Rated switching voltage	300 V AC	Max. switching voltage, AC	300 V
-------------------------	----------	----------------------------	-------

General data

Colour	black
--------	-------

Insulation coordination

Pollution severity	2	Surge voltage category	III
Protection degree	IP20		

Connection data

Wire connection method	Screw connection	Stripping length, rated connection	8 mm
Tightening torque, min.	0.5 Nm	Tightening torque, max.	0.8 Nm
Clamping range, rated connection	1.5 mm ²	Clamping range, min.	0.5 mm ²
Clamping range, max.	2.5 mm ²	Wire cross-section, solid, min.	0.5 mm ²
Wire cross-section, solid, max.	2.5 mm ²	Wire connection cross section, finely stranded, min.	0.5 mm ²
Wire connection cross section, finely stranded, max.	2.5 mm ²	Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, min.	0.5 mm ²
Wire connection cross-section, finely stranded with wire-end ferrules DIN 46228/4, max.	1.5 mm ²	Conductor cross-section, flexible, AEH (DIN 46228-1), min.	0.5 mm ²
Conductor cross-section, flexible, AEH (DIN 46228-1), max.	1.5 mm ²	Wire connection	M3 forked cable lug (insulated)

SDI 2CO ECO C**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Technical data**

Blade size

size PH1

Classifications

ETIM 8.0

EC001456

ETIM 9.0

EC001456

ETIM 10.0

EC001456

ECLASS 14.0

27-37-16-03

ECLASS 15.0

27-37-16-03

Drawings

