

**SAFESERIES**  
**SCS 24VDC P1SIL3DS**

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The SCS 24 V DC P1SIL3DS safety relay should be used in areas where a functionally safe switch-off is required. The requirements of EN 61508, SIL 3 can be satisfied with this module.

- Without monitoring circuit
- Externally accessible fuse
- TÜV certified "Safety Approved"

**General ordering data**

Type	SCS 24VDC P1SIL3DS
Order No.	<a href="#">1303890000</a>
Version	SAFESERIES, Safety relay, 24 V DC $\pm$ 20%, 35 mA, Max. switching current, internal fuse [safety circuit]: 5 A (refer to derating curve), SIL 3, DIN EN 61508
GTIN (EAN)	4050118102697
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Width	22.5 mm	Width (inches)	0.886 inch
Height	117.2 mm	Height (inches)	4.614 inch
Depth	114 mm	Depth (inches)	4.488 inch
Net weight	177 g		

**Temperatures**

Humidity	40 °C / 93 % rel. humidity, no condensation	Operating temperature	-25 °C...50 °C
Storage temperature	-40 °C...85 °C		

**Input (safety circuit)**

Rated current voltage [safety circuit]	24 V DC $\pm$ 20%	Current consumption [safety circuit]	42 mA
Guaranteed current consumption of 24 VDC -10%	35 mA	Status indicator [safety circuit]	LED yellow

**Output (safety circuit)**

Contact design [safety circuit]	NO contact	Max. switching capacity [safety circuit]	2000 VA
Max. switching current, external fuse [safety circuit]	5 A (refer to derating curve)	Max. switching current, internal fuse [safety circuit]	5 A (refer to derating curve)
Min. switching capacity [safety circuit]	12 V / 10 mA	Short circuit resistance [safety circuit]	No
Switch-off time [safety circuit]	typ. 14 ms	Switch-on time [safety circuit]	typ. 7 ms
Max. permitted switching voltage [safety circuit]	250 V AC / 30 V DC	Max. permitted switching current [safety circuit]	8 A
Contact base material [safety circuit]	AgNi 0.15 gold flashed	Internal fuse	5 A time-lag

**Safety-related basic specifications**

Device type	A	Hardware fault tolerance (HFT)	2
T <sub>proof</sub>	12 Years	Safety category	SIL 3
Safety standard	DIN EN 61508		

**Safety-related specifications Low demand mode**

$\lambda_{DD}$ [Low]	0 FIT	$\lambda_{DU}$ [Low]	1.53 FIT
$\lambda_{SD} + \lambda_{SU}$ [Low]	190.47 FIT	$\lambda_{ges}$ [Low]	192 FIT
Average Probability of Failure on Demand (PFD <sub>avg</sub> )	$3,07 \times 10^{-6}$	MTTF [Low]	594 Years
Safe Failure Fraction (SFF) [Low]	50 %		

**Safety-related specifications High demand mode, once per month**

$\lambda_{DD}$ [High per Month]	0 FIT	$\lambda_{DU}$ [High per Month]	2.13 FIT
$\lambda_{SD} + \lambda_{SU}$ [High per Month]	191.07 FIT	$\lambda_{ges}$ [High per Month]	193.2 FIT
MTTF [High per Month]	590 Years	Probability of Failure per Hour (PFH) [High per Month]	$6,83 \times 10^{-11}$ 1/h
Safe Failure Fraction (SFF) [High per Month]	50 %		

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**Technical data****Safety-related specifications High demand mode, once per week**

$\lambda_{DD}$ [High per Week]	0 FIT	$\lambda_{DU}$ [High per Week]	9.03 FIT
$\lambda_{SD} + \lambda_{SU}$ [High per Week]	197.97 FIT	$\lambda_{ges}$ [High per Week]	207 FIT
MTTF [High per Week]	551 Years	Probability of Failure per Hour (PFH) [High per Week]	$1,83 \times 10^{-10}$ 1/h
Safe Failure Fraction (SFF) [High per Week]	50 %		

**Safety-related specifications High demand mode, once per day**

$\lambda_{DD}$ [High per Day]	0 FIT	$\lambda_{DU}$ [High per Day]	63.03 FIT
$\lambda_{SD} + \lambda_{SU}$ [High per Day]	251.97 FIT	$\lambda_{ges}$ [High per Day]	315 FIT
MTTF [High per Day]	362 Years	Probability of Failure per Hour (PFH) [High per Day]	$1,08 \times 10^{-9}$ 1/h
Safe Failure Fraction (SFF) [High per Day]	50 %		

**General data**

Noxious gas resistance to EN 60068-2-60	Yes (art. No.: 1304040000 only)
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**Insulation coordination**

Rated voltage	300 V	Creepage and clearance distance input – output	$\geq 5.5$ mm
Dielectric strength input – output	1.2 kV <sub>eff</sub> / 1 min.	Dielectric strength to mounting rail	1.2 kV <sub>eff</sub> / 1 min.
Impulse withstand voltage	6 kV (1.2/50 $\mu$ s)	Protection degree	IP 20
Pollution severity	2	Surge voltage category	III

**Further details of approvals / standards**

Certificate no. (cULus)	E223474	Standards	EN 50178, EN 61000, EN 61326-3-2
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**Connection data**

Wire connection method	Screw connection	Clamping range, rated connection	1.5 mm <sup>2</sup>
Clamping range, rated connection, min.	0.13 mm <sup>2</sup>	Clamping range, rated connection, max.	2.5 mm <sup>2</sup>
Blade size	size PH0		

**Classifications**

ETIM 5.0	EC001437	ETIM 6.0	EC001437
eClass 6.2	27-37-16-01	eClass 7.1	27-37-16-01
eClass 8.1	27-37-16-01	eClass 9.0	27-37-16-01

**Approvals**

Approvals



ROHS Conform

**Data sheet****SAFESERIES  
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**Technical data****Downloads**

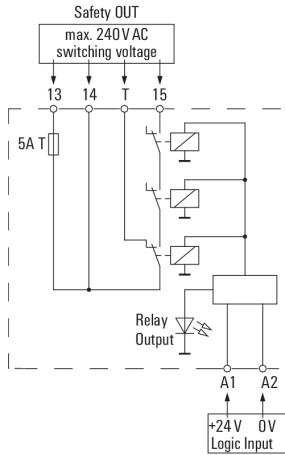
FMEDA report	<a href="#">TUV FMEDA-report</a>
Manual	<a href="#">Manual DTS_EN_DE</a>
Package insert	<a href="#">1345290000.pdf</a>
Declaration of Conformity	<a href="#">K477_04_12.pdf</a>
PDF	<a href="#">TÜV Safety Approved certificate</a>
<a href="#">3-D model</a>	

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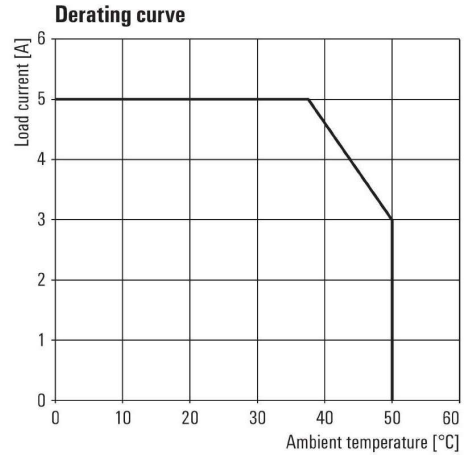
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**Drawings**

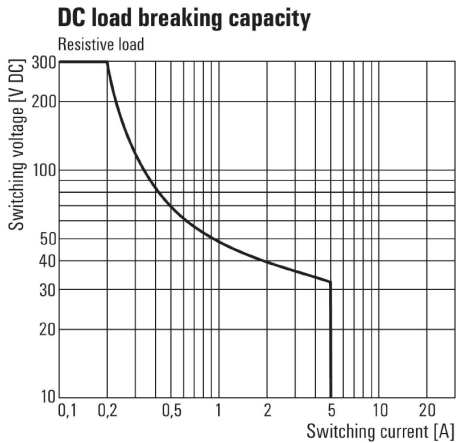
**Wiring diagram**



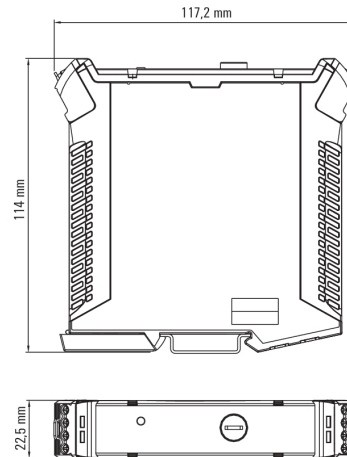
**Derating curve**



**DC load limit curve**



**Dimensioned drawing**



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