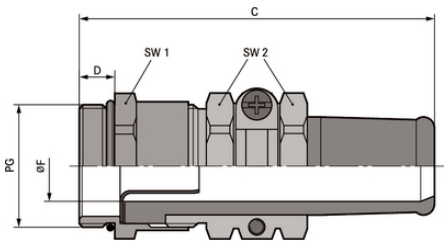
SKINDICHT® SRE

SKINDICHT® SRE, PG cable gland with perfect seal with anti-kink protection, cable-protection strain relief & gentle cable clamping



Optimum strain relief

Reliability

Interference signals

Benefits

Perfect seal with anti-kink protection
Optimum, low-resistance 360° screen contact
Cable-protecting strain relief
Gentle cable clamping
High degree of protection

Application range

Earthing gland with additional anti-kink protection. For applications where electrical interference fields can occur.
Moving machine parts
Conveyor and transport systems
Production lines
Measurement and control technology

Product Make-up

PG connection thread

Note

Counter nut to be used: SKINDICHT® SM
EMC counter nut, SKINDICHT® SM nut should be used to ensure optimum contact with painted, anodised or powder-coated housings

Last Update (24.04.2024)
©2024 Lapp Group - Technical changes reserved
Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16

SKINDICHT® SRE

Example order identification:
SRE 13.5 / 9 / 9 / 6
13.5 = PG thread compression screw
9 = PG connection thread
9 = Clear width of sealing cone
6 = Clear width earthing sleeve

Technical Data

Classification ETIM 6:	ETIM 6.0 Class-ID: EC000441 ETIM 6.0 Class-Description: Cable screw gland
Caution:	The installation dimensions can be found in appendix T21
On request:	Available with longer connection thread
Material:	Body: nickel-plated brass Earthing sleeve: plain brass Anti-kink sleeve: CR/NBR O-ring: NBR
Protection rating:	IP 65
Temperature range:	-20 °C to +80 °C

Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.

©2024 Lapp Group - Technical changes reserved

LAPP

PRODUCT INFORMATION

SKINDICHT® SRE

Article number	Article designation / size	Outer sheath Ø, min./max. (mm)	Min./max. inner sheath Ø (mm)	SW1/SW2 mm	Overall length C mm	Thread length D mm	Pieces / PU
SKINDICHT® SRE							
52010780	13,5/9/9/6	7.5 / 9	4.5 / 6	22.0 / 22.0	60.0	5.5	25
52010790	13,5/9/11/7	9 / 11	5.5 / 7	22.0 / 22.0	60.0	5.5	25
52010800	13,5/11/9/6	7.5 / 9	4.5 / 6	22.0 / 22.0	60.0	5.5	25
52010810	13,5/11/11/7	9 / 11	5.5 / 7	22.0 / 22.0	60.0	5.5	25
52005310	13,5/13,5/9/6	7.5 / 9	4.5 / 6	22.0 / 22.0	60.0	6.5	25
52005320	13,5/13,5/11/7	9 / 11	5.5 / 7	22.0 / 22.0	60.0	6.5	25
52010820	16/11/13/9	11 / 13	7 / 9	24.0 / 24.0	65.0	5.5	25
52010830	16/11/13/10	11 / 13	8 / 10	24.0 / 24.0	65.0	5.5	25
52010840	16/11/15/11	13 / 15	9 / 11	24.0 / 24.0	65.0	5.5	25
52010850	16/13,5/13/9	11 / 13	7 / 9	24.0 / 24.0	67.0	6	25
52010860	16/13,5/13/10	11 / 13	8 / 10	24.0 / 24.0	67.0	6	25
52010870	16/13,5/15/11	13 / 15	9 / 11	24.0 / 24.0	67.0	6	25
52005330	16/16/13/9	11 / 13	7 / 9	24.0 / 24.0	65.0	6.5	25
52005340	16/16/13/10	11 / 13	8 / 10	24.0 / 24.0	65.0	6.5	25
52005350	16/16/15/11	13.5 / 15	9 / 11	24.0 / 24.0	65.0	6.5	25
52010880	21/16/15/12	13.5 / 15	10 / 12	30.0 / 30.0	78.0	6.5	25
52010890	21/16/17/14	15 / 17	12 / 14	30.0 / 30.0	78.0	6.5	25
52010900	21/16/19/15	17 / 19	13 / 15	30.0 / 30.0	78.0	6.5	25
52010910	21/16/20/16	18 / 20	14 / 16	30.0 / 30.0	78.0	6.5	25
52005360	21/21/15/12	13 / 15	10 / 12	30.0 / 30.0	78.0	7	25
52005370	21/21/17/14	15 / 17	12 / 14	30.0 / 30.0	78.0	7	25
52005380	21/21/19/15	17 / 19	13 / 15	30.0 / 30.0	78.0	7	25
52005390	21/21/20/16	18 / 20	14 / 16	30.0 / 30.0	78.0	7	25
52005400	29/29/20/17	19 / 20	15 / 17	40.0 / 41.0	90.0	8	10
52005410	29/29/23/19	22 / 23	17 / 19	40.0 / 41.0	90.0	8	10
52005411	36/36/26/22	23.5 / 26	20 / 22	50.0 / 50.0	109.0	9	5
52005412	36/36/30/24	27 / 30	22 / 24	50.0 / 50.0	109.0	9	5
52003585	36/36/30/26	27 / 30	24 / 26	50.0 / 50.0	109.0	9	5
52005414	36/36/33/28	30 / 33	26 / 28	50.0 / 50.0	109.0	9	5
52023586	36/36/35/30	32 / 35	28 / 30	50.0 / 50.0	109.0	9	5

Last Update (24.04.2024)
©2024 Lapp Group - Technical changes reserved
Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16