

RDSS-CLIP-100(S5) ✓ ACTIVE

RAYCHEM | RAYCHEM RSSS

TE Internal #: 848365-000

Duct Seals, AMERICAS / ASIA / ANZPAC, Duct Sealing System, Plastic / Concrete / Steel Ducting Systems, Dry / Wet Conditions, RAYCHEM RSSS

[View on TE.com >](#)



Energy & Power > Power Cable Accessories > Duct Seals



Duct Seal Product Availability: AMERICAS, ANZPAC, ASIA, EMEA

Duct Seal Product Type: Duct Sealing System

Admissible Cable Dia. at Duct Inside Dia.: 0-45 at 75.0 mm mm, 0-52 at 80.0 mm mm, 0-60 at 85.0 mm mm, 0-66 at 90.0 mm mm, 0-74 at 95.0 mm mm, 0-80 at 100.0 mm mm, 0-85 at 105.0 mm mm, 0-90 at 110.0 mm mm, 55-95 at 115.0 mm mm, 60-100 at 120.0 mm mm

Ducting Systems: Concrete, Plastic, Steel

Installation Condition: Dry, Wet

Features

Product Type Features

Duct Seal Product Type	Duct Sealing System
------------------------	---------------------

Body Features

Number of Cables Sealed (with 2 RDSS-Clips)	Up to 7
Number of Cables Sealed (with 1 RDSS-Clip)	Up to 4
Material	Inflatable bladder of flexible aluminum-polyethylene laminate

Dimensions

Admissible Cable Dia. at Duct Inside Dia.	0-45 at 75.0 mm mm, 0-52 at 80.0 mm mm, 0-60 at 85.0 mm mm, 0-66 at 90.0 mm mm, 0-74 at 95.0 mm mm, 0-80 at 100.0 mm mm, 0-85 at 105.0 mm mm, 0-90 at 110.0 mm mm, 55-95 at 115.0 mm mm, 60-100 at 120.0 mm mm
---	--

Usage Conditions

Installation Condition	Dry, Wet
------------------------	----------

Operation/Application

Ducting Systems	Concrete, Plastic, Steel
-----------------	--------------------------



Product Availability

Duct Seal Product Availability	AMERICAS, ANZPAC, ASIA, EMEA
--------------------------------	------------------------------

Packaging Features

Packaging Quantity (Piece)	10
----------------------------	----

Other

Independent of Duct Ovality	Yes
Sealing Mastic	Yes
Product Use	Power Cable to provide watertight seal

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUN 2016 (169) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not applicable for solder process capability

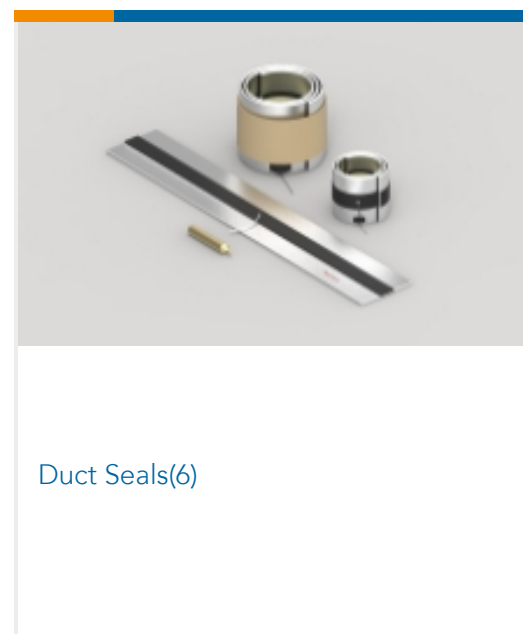
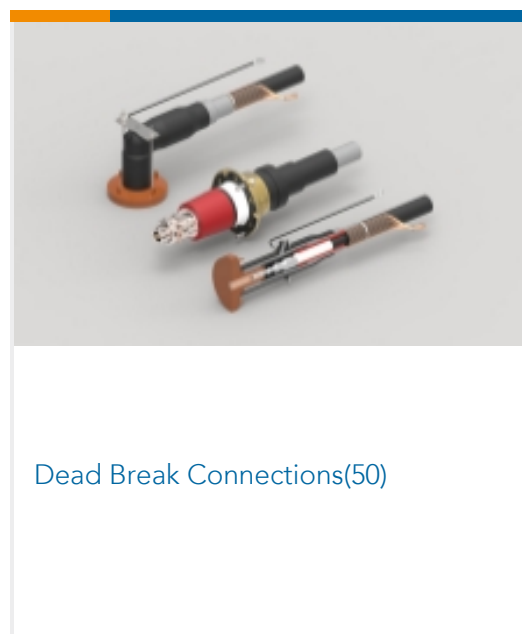
Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



Also in the Series | RAYCHEM RSSS



Documents

Product Drawings

[RDSS-CLIP-100\(S5\)](#)

English

Datasheets & Catalog Pages

[RAYCHEM RAYFLATE DUCT SEALING SYSTEM RDSS](#)

German

[RAYCHEM RAYFLATE DUCT SEALING SYSTEM RDSS](#)

English

[RAYCHEM RAYFLATE ADAPTER RDSS-AD-210](#)

German

[RAYCHEM RAYFLATE ADAPTER RDSS-AD-210](#)

English

[TE CONNECTIVITYs \(TE\) RAYCHEM RDSS](#)

German

