



Energy & Power > Power Cable Accessories > Duct Seals



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

Duct Seal Product Type: Duct Sealing System

Ducting Systems: Concrete, Plastic, Steel

Installation Condition: Dry, Wet

## Features

### Product Type Features

Duct Seal Product Type	Duct Sealing System
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### 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

### Usage Conditions

Installation Condition	Dry, Wet
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### Operation/Application

Ducting Systems	Concrete, Plastic, Steel
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### Product Availability

Duct Seal Product Availability	AMERICAS, ANZPAC, ASIA, EMEA
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### Packaging Features

Packaging Quantity (Piece)	10
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### 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: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

### Product Compliance Disclaimer

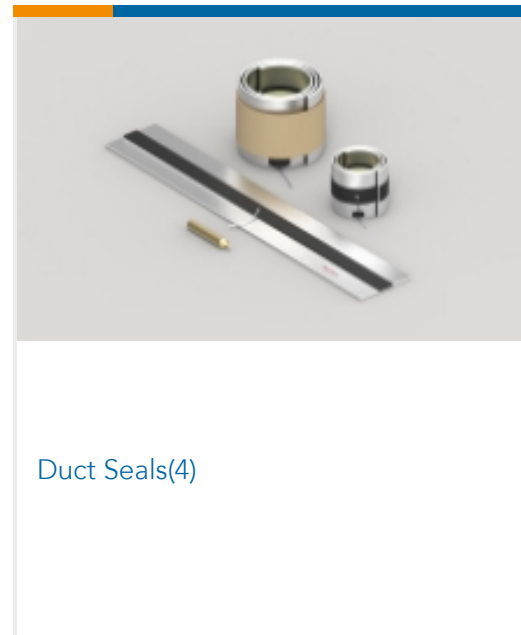
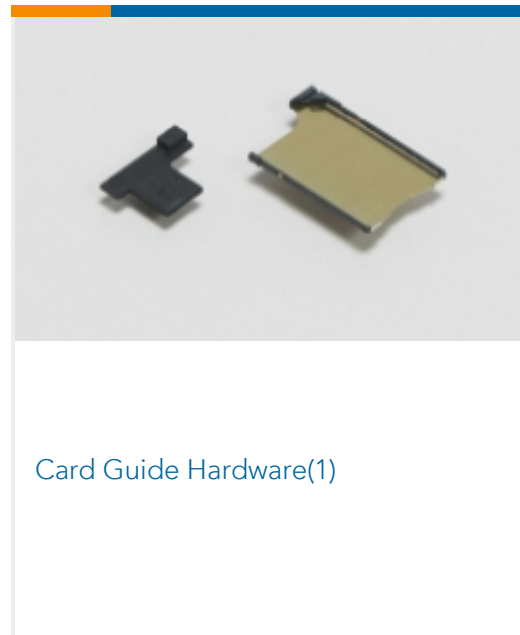
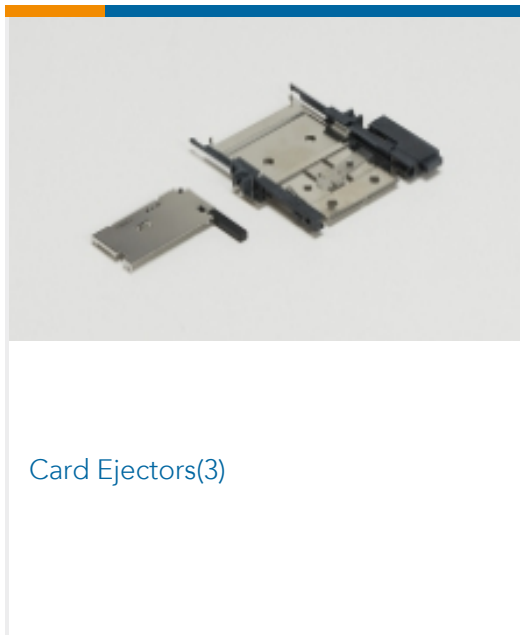
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

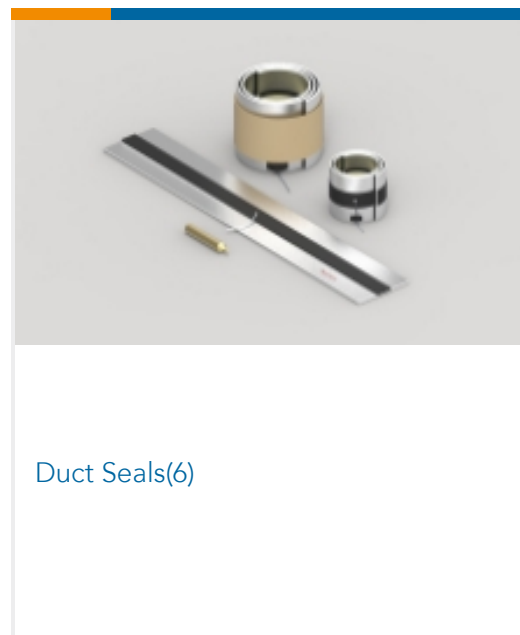
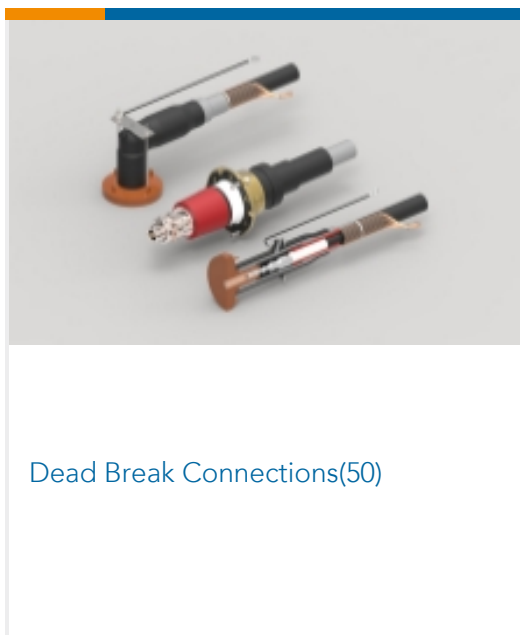
<p>TE Part # 828695-000 RDSS-100(S10)</p>	<p>TE Part # 776895-000 RDSS-60(S10)</p>	<p>TE Part # E56010-000 RDSS-100(S3)</p>	<p>TE Part # C26475-000 RDSS-150(S3)</p>
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### Also in the Series | CGS RSS



### Also in the Series | RAYCHEM RSSS



### Documents

[Product Drawings](#)

[RDSS-IT-16](#)

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