



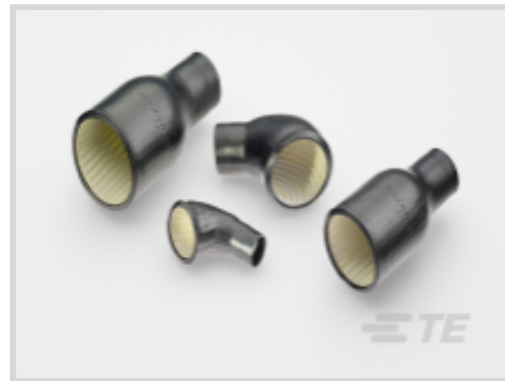
RAYCHEM | RAYCHEM Rayaten

TE Internal #: EK7272-000

EMI Shielded Boots, 25, Modified Elastomer, Adhesive Precoat, 24 mm [.945 in] Expanded Inside, 14.3 mm [.56 in] Recovered Inside, RAYCHEM Rayaten

[View on TE.com >](#)

Wire Protection & Management > Heat Shrink Shapes > EMI Shielded Boots



Material Systems Code: **25**

Primary Product Material: **Modified Elastomer**

Adhesive Requirement: **Adhesive Precoat**

Expanded Inside Diameter (Min): **24 mm [.945 in]**

Recovered Inside Diameter (Max): **14.3 mm [.56 in]**

## Features

### Product Type Features

Product Type	Molded Part
Molded Part Type	EMI Shielded Molded Parts
Molded Part Angle	180 °

### Configuration Features

Adhesive Requirement	Adhesive Precoat
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### Body Features

EMI Shielded Boot Color	Black
Material Code	25
Material Systems Code	25
Primary Product Material	Modified Elastomer

### Dimensions

Expanded Inside Diameter (Min)	24 mm [.945 in]
Recovered Inside Diameter (Max)	14.3 mm [.56 in]
Compatible Cable Diameter Range	6.3 – 12.75 mm [.25 – .5 in]

### Usage Conditions

Operating Temperature Range	-75 – 150 °C
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### Other



Adhesive Code	86
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### 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	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

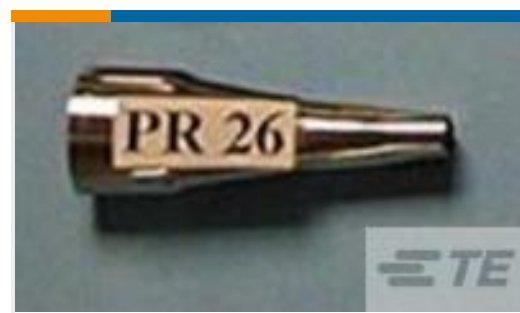
#### Product Compliance Disclaimer

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



TE Part # EG1118-000  
CV1981-ST-120V1600W-US



TE Part # 991967-000  
PR-26-REFLECTOR



TE Part # EG1120-000  
CV1981-ST-120V1600W-UK



TE Part # EG1115-000  
CV1981-ST-230V1600W-CH



## Also in the Series | RAYCHEM Rayaten



### Documents

#### Product Drawings

[202S132-25C/86-0](#)

English

#### Datasheets & Catalog Pages

[INSTALITE Molded Boots with Rayaten](#)

English

#### Product Environmental Compliance

[Safety Datasheet](#)

English

[Safety Datasheet](#)

French

[Safety Datasheet](#)

German

[Safety Datasheet](#)

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