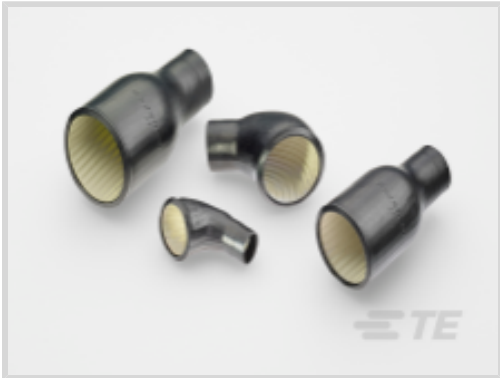




Wire Protection & Management > Heat Shrink Molded Shapes > EMI Shielded Boots



Molded Part Type: **EMI Shielded Molded Parts**  
EMI Shielded Boot Color: **Black**  
EMI Shielded Boot Material Systems Code: **25**  
EMI Shielded Boot Material: **Modified Elastomer**  
Adhesive Pre-Coat: **No**

Features

Product Type Features

|                  |                           |
|------------------|---------------------------|
| Product Type     | Molded Part               |
| Molded Part Type | EMI Shielded Molded Parts |
| Angle            | 90°                       |

Body Features

|                                         |                    |
|-----------------------------------------|--------------------|
| Material Code                           | 25                 |
| EMI Shielded Boot Color                 | Black              |
| EMI Shielded Boot Material Systems Code | 25                 |
| EMI Shielded Boot Material              | Modified Elastomer |
| Adhesive Pre-Coat                       | No                 |

Dimensions

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

Usage Conditions

|                             |              |
|-----------------------------|--------------|
| Operating Temperature Range | -75 – 150 °C |
|-----------------------------|--------------|

Other

|                                 |                               |
|---------------------------------|-------------------------------|
| EMI Shielded Boot Adhesive Type | Adhesive Purchased Separately |
|---------------------------------|-------------------------------|



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                   | Not Yet Reviewed                                                                                                              |
| 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: JAN 2021 (211)<br>Candidate List Declared Against: JAN 2021 (211)<br>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 # 369276-000

[S1184-KIT-1](#)

Also in the Series | Raychem Rayaten



Customers Also Bought

TE Part #273599-000  
382W042-25-0

TE Part #169269-000  
TXR40AB00-1407AI

TE Part #226176-4  
COAXIAL R.F. PCB TERMINATION

TE Part #223723-000  
RTD-50-L-01

TE Part #323783-000  
RTD-50-L-00

TE Part #196939-000  
82A0111-28-6

TE Part #2H00143003  
RAY-90-20.0(50)

TE Part #0466493001  
100G0111-1.20-9

TE Part #171071-000  
DK-3716-E202-TS

TE Part #ZPF000000000085963  
DMC-MD 0484 W 01

Documents

Product Drawings  
222S132-25C-0

English

Datasheets & Catalog Pages  
INSTALITE Molded Boots with Rayaten

English

Product Environmental Compliance





[Safety Datasheet](#)

[Safety Datasheet](#)

German

[Safety Datasheet](#)

English

[Safety Datasheet](#)

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