

# Protectowire Linear Heat Detector

## TYPE EPC – VINYL JACKET



**PHSC-155-EPC 155° (68°C)**  
Max. Recommended Ambient Temp 115° F (46° C)



**PHSC-190-EPC 190° (88°C)**  
Max. Recommended Ambient Temp 150° F (66° C)



**PHSC-220-EPC 220° (105°C)**  
Max. Recommended Ambient Temp 175° F (79° C)



**PHSC-280-EPC 280° (138°C)**  
Max. Recommended Ambient Temp 200° F (93° C)



**PHSC-356-EPC 356° (180°C)**  
Max. Recommended Ambient Temp 221° F (105° C)

## TYPE XCR FLUOROPOLYMER JACKET



**PHSC-155-XCR 155° (68°C)**  
Max. Recommended Ambient Temp 115°F (46°C)



**PHSC-190-XCR 190° (88°C)**  
Max. Recommended Ambient Temp 150°F (66°C)



**PHSC-220-XCR 220° (105°C)**  
Max. Recommended Ambient Temp 175°F (79°C)



**PHSC-280-XCR 280° (138°C)**  
Max. Recommended Ambient Temp 200°F (93°C)



**PHSC-356-XCR 356° (180°C)**  
Max. Recommended Ambient Temp 250°F (121°C)

## TYPE PLR-R

### THERMOPLASTIC ELASTOMER JACKET



**PLR-155R 155° (68°C)**  
Max. Recommended Ambient Temp 115° F (46° C)

**PLR-190R 190° (88°C)**  
Max. Recommended Ambient Temp 150° F (66° C)

## TYPE XLT – PROPRIETARY POLYMER JACKET



**PHSC-135-XLT 135° (57°C)**  
Max. Recommended Ambient Temp 100° F (38° C)

*Note: Colors shown are for illustrative purposes only. Actual jacket colors may vary.*

# Installation Hardware



# Protectowire CTI Linear Heat Detector

## TYPE CTI – VINYL JACKET



**CTI-155 155° (68°C)**  
Max. Recommended Ambient Temp 115° F (46° C)



**CTI-190 190° (88°C)**  
Max. Recommended Ambient Temp 150° F (66° C)



**CTI-220 220° (105°C)**  
Max. Recommended Ambient Temp 175° F (79° C)



**CTI-280 280° (138°C)**  
Max. Recommended Ambient Temp 200° F (93° C)



**CTI-356 356° (180°C)**  
Max. Recommended Ambient Temp 221° F (105° C)

## TYPE CTI-X FLUOROPOLYMER JACKET



**CTI-155X 155° (68°C)**  
Max. Recommended Ambient Temp 115°F (46°C)



**CTI-190X 190° (88°C)**  
Max. Recommended Ambient Temp 150°F (66°C)



**CTI-220X 220° (105°C)**  
Max. Recommended Ambient Temp 175°F (79°C)



**CTI-280X 280° (138°C)**  
Max. Recommended Ambient Temp 200°F (93°C)



**CTI-356X 356° (180°C)**  
Max. Recommended Ambient Temp 250°F (121°C)

*Note: Colors shown are for illustrative purposes only. Actual jacket colors may vary.*

## CTI Installation Hardware



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Special hazard fire detection systems