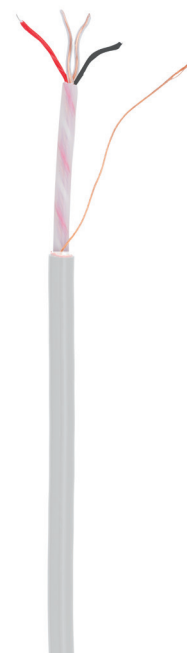


## Proreact<sup>®</sup> Leader Cable F2290

Proreact Leader Cable should be used between controller and Linear Heat Detection Cable. We recommend that generic Leader Cables are not used as they can interfere with the correct operation of the controller.

A secure waterproof IP65+ junction box must be used to connect the leader cable to the detection cable. The maximum length of leader cable between the controller and the start of the detection cable is 250 m (820 ft).



**F2290**

### PRODUCTS

|       |                       |
|-------|-----------------------|
| F2290 | Proreact Leader Cable |
|-------|-----------------------|

### FEATURES

|           |
|-----------|
| UV stable |
|-----------|

|               |
|---------------|
| Oil resistant |
|---------------|

|                                       |
|---------------------------------------|
| Low Smoke Zero Halogen (LSZH) coating |
|---------------------------------------|

### APPROVALS

|                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------|
| Worldwide approvals to meet end user specifications certification. Visit our website for up-to-date approvals information. |
|----------------------------------------------------------------------------------------------------------------------------|

### MECHANICAL SPECIFICATION

|        |       |
|--------|-------|
| Colour | White |
|--------|-------|

|            |                                                |
|------------|------------------------------------------------|
| Dimensions | Ø0.813 mm PSCu solid wire.<br>6.6 mm diameter. |
|------------|------------------------------------------------|

|           |                                                                          |
|-----------|--------------------------------------------------------------------------|
| Materials | Flame retardant polypropylene.<br>Low Smoke Zero Halogen (LSZH) coating. |
|-----------|--------------------------------------------------------------------------|

### ELECTRICAL SPECIFICATION

|            |                                    |
|------------|------------------------------------|
| Resistance | Approx 0.025 – 0.04 ohms per metre |
|------------|------------------------------------|

