

Raychem RAYCLIC

CONNECTION KITS AND ACCESSORIES

For Raychem XL-TRACE LSZH, FS-A-2X, FS-B-2X, GM-2X and HWAT self-regulating heating cables

PRODUCT OVERVIEW

The Raychem RayClic system is a simple, fast and reliable connection device developed exclusively for Raychem XL-Trace LSZH, FS-A-2X, FS-B-2X, GM-2X and HWAT self-regulating heating cables.

The easy-to-install RayClic system reduces installation time, lowering the total installed cost of the heating cable system.

- No need for special tools
- Three-step installation

Reliable

- Intuitive installation
- Rugged, waterproof, UV-resistant enclosure
- Torx head fittings

Cost-effective

Quick installation

POWERED CONNECTION KITS

Catalog number	Part number	Description
RayClic-CE-02	235422-000	A RayClic-CE-02 can supply power to one heating cable. Each kit contains one RayClic-CE-02 power connection, one RayClic-E-02 end seal, one RayClic-SB-04 pipe mounting bracket and two cable ties. Rayclic-CE-02 has a 1.5m power cable fitted. Weight: 0.8 kg
RayClic-PS-02	716976-000	A RayClic-PS-02 can be used as a power connection kit for supplying power to two heating cables. Each kit contains one RayClic-PS-02 powered splice connection, two RayClic-E-02 end seals, one RayClic-SB-04 pipe mounting bracket and two cable ties. Rayclic-PS-02 has a 1.5m power cable fitted. Weight: 0.9 kg
RayClic-PT-02	636284-000	A RayClic-PT-02 can be used as a power connection kit for supplying power to three heating cables. Each kit contains one RayClic-PT-02 powered tee connection, three RayClic-E-02 end seals, one RayClic-SB-04 pipe mounting bracket and two cable ties. Rayclic-PT-02 has a 1.5m power cable fitted. Weight: 0.9 kg

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UNPOWERED CONNECTION KITS

Catalog number	Part number	Description		
RayClic-S-02	364855-000	Splice kits are installed as needed to connect two heating cables together at one point. Each kit contains one RayClic-S-02 splice. Weight: 0.6 kg		
RayClic-T-02	441524-000	Tee kits are installed as needed to connect three heating cables together at one point. Each kit contains one RayClic-T-02 tee connection and one RayClic-E-02 end seal. Weight: 0.9 kg		
RayClic-X-02	001013-000	RayClic-X-02 kits are installed as needed to connect four heating cables together at one point. Each kit contains one RayClic-X-02 and two RayClic-E-02 end seal. Weight: 0.9 kg		

Catalog number	Part number	Description		
RayClic-E-02	224727-000	The RayClic-E-02 is a replacement end seal kit.		
RayClic-SB-04	616809-000	The RayClic-SB-04 is a pipe mounting bracket for us kit. One pipe mounting bracket is included with each		
RayClic System S	pecifications			
RayClic System S	pecifications	Rated voltage	230Vac	
RayClic System S	pecifications	Rated voltage Maximum circuit breaker size	230Vac 20A	
RayClic System S	pecifications	•		
RayClic System S	pecifications	Maximum circuit breaker size	20A	
RayClic System S	pecifications	Maximum circuit breaker size Maximum exposure temperature (De-energised)	20A 65°C	

Applicable Products

XL-Trace LSZH: 10XL2-ZH, 15XL2-ZH, 26XL2-ZH, and 31XL2-ZH FS-A-2X and FS-B-2X

GM-2X, GM2-XT HWAT L, M & R

APPROVALS













DESIGN AND INSTALLATION

For proper design and installation of a RayClic connection system, use the appropriate product design guide and the installation instructions included with the connection kit.

ELECTRICAL PROTECTION

Pentair requires the use of a 30mA residual current device (RCD) to provide a maximum safety and protection from fire. All trace heating circuits should be protected by C-type circuit breaker.



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