



RAYCHEM LOW VOLTAGE JOINT FOR CLASS 5 CABLES (LJC5)

HEAT-SHRINKABLE JOINT FOR LOW VOLTAGE CLASS 5 CABLES UP TO 1 KV

KEY FEATURES

- Specially designed to meet the requirements of flexible class 5 cables
- Meets the CENELEC 50393 specifications
- Remains flexible after installation
- Uses BSM Connectors to ensure good connection of class 5 cables
- Easy and fast installation
- Reliable moisture seal due to pre-coated adhesive

TE Connectivity's (TE) Raychem Low Voltage Joint for class 5 cables (LJC5) is part of the innovative solutions product portfolio, which includes products for various cable types and applications that excel in harsh and extreme environments. The Raychem LJC5 is designed to meet the requirement of flexible class 5 cables and also simultaneously meet CENELEC 50393 specifications.

The Raychem LJC5 offers a reliable jointing system to maintain high network reliability. The Raychem LJC5 uses BSM connectors to ensure that the fine wires in the class 5 cables are not damaged. The design of the joint is staggered in order to ensure that the joint remains flexible after installation. The installers appreciate the easy and fast installation of this joint. The Raychem LJC5 is designed to cover a wide variety of class 5 cables available in the industrial network.

TE's Raychem pioneered the manufacturing of heat-shrinkable materials and is a leader in the cable accessories market. A wide range of terminating, jointing/repair systems, tubings and moldings is available, supported by world-wide customer service and technical assistance to meet the demands of the growing world of energy.

Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.

LJC5 - Low Voltage Joint for Class 5 cables



Selection Table for 4-core Polymeric Cables			
Part Number	Product Description	Application Range (mm ²)	Cable Shield Type
EJ2719-000	LJC5-4,5x25-70	25-70	Copper wire Shielded
EJ2720-000	LJC5-4,5x95-150	95-150	
EJ2721-002	LJC5-4,5x240	240	

Should be used only with the connectors included in the kit.

A full selection table is available on request.

For further details on this or any other TE's Raychem products please contact your local sales representative.

te.com/energy

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FOR MORE INFORMATION: TE Technical Support Centers

USA:	+ 1 800 327 6996
France:	+ 33 380 583 200
UK:	+ 44 0870 870 7500
Germany:	+ 49 896 089 903
Spain:	+ 34 916 630 400
Italy:	+ 39 333 250 0915
Benelux:	+ 32 16 351 731
Canada:	+ 1 (905) 475-6222
Mexico:	+ 52 (0) 55-1106-0800
Latin/S. America:	+ 54 (0) 11-4733-2200
China:	+ 86 (0) 400-820-6015