

NEW

KSE K4 CONNECTOR

Reliability in connections for photovoltaic solar energy systems!

Protection for the entire system, avoiding connections faults and damage to conductors and equipments.



HIGH WEATHER
RESISTANCE



IP68

PROTECTION
FOR OUTDOOR
WATERPROOF
ENVIRONMENTS



HIGH
MECHANICAL
STRENGTH



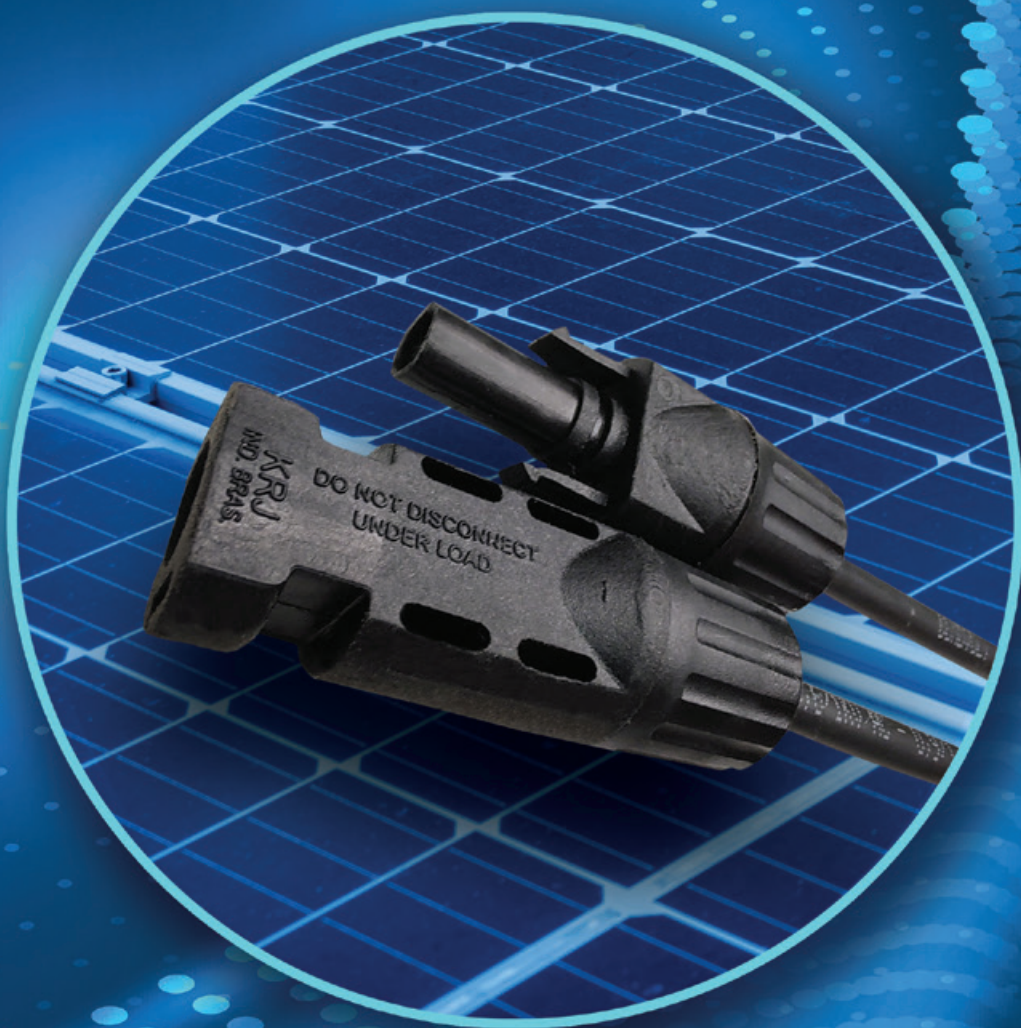
UV PROTECTION



OVERVOLTAGE
RESISTANCE



COMPATIBLE WITH
THE MAIN MARKET
CONNECTIONS



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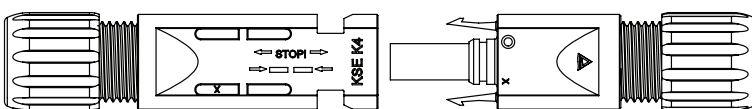


+20 YEARS



KRJ Connectors, for more than 20 years at the forefront of innovation in electrical connections, brings to the market the

KSE K4 - THE CONNECTOR FOR PHOTOVOLTAIC PANELS



Additional technical information may be obtained through our Technical Specification ETE-093

The **KSE K4 connector** is used for safe and simple serial photovoltaic solar panels connection, in a single solution serves conductors from 2.5 to 6mm². Due a modern production technology, **multi-contact connection system**, high quality components and raw material, offer high stability and safety in the connections for the entire system.

TECHNICAL FEATURES	
Conductors range	2,5mm ² - 6mm ²
Cable diameter	4,7 - 7mm
Ambient Temperature Range	-40°C - +85°C
Upper limiting temperature	120°C
Degree of Protection (IP)	IP68
Safety class	II
Overvoltage category	III
Termination Type	Crimping
Contact material	Copper, tin plated
Insulation material	PA
Rated voltage (Vdc)	1500V
Rated Current 2,5/4/6mm ²	25A/35A/45A
Flame Class	UL94: V-0



+20 YEARS

KRJ Ind. e Com. Ltda.

Rua Guaranésia nº811/815
Vila Maria - CEP 02112-001 - São Paulo, SP
Tel/Fax: 55 (11) 2971-2300

www.krj.com.br

