

EESA Pty Ltd, Australia

CABLE ASSEMBLY & OVER MOLD JUNCTIONS

EESA manufactures high quality and high performance cable assemblies for a variety of clients. Our hands-on knowledge of the industry combined with a state-of-the-art design center allows us to provide you the high-grade electric cable assemblies you demand. We use only the best materials and all of our products are built to deliver maximum performance in the toughest electrical and mechanical environments.

EESA offers its customers wide range of “factory molded” Y / T / X / R splitting options. All of them are custom made to meet the needs of each application. Our splitters are designed to handle the abuse of the harshest applications. We are able to accommodate both single and multiple conductor options in numerous gauge sizes as well various length requirements. We offer both a blunt cut cable option and we can add any connectors and fuses needed to fit in your application.



Y Junction



X Junction

Description	Specifications
Rated DC Voltage	1800V DC
Rated Current	44A / 57A / 79A
Suitable Cable Sizes	4 mm ² / 6mm ² / 10mm ² (14AWG to 8AWG)
Degree of Protection	IP68
Ambient Temperature rating	-40°C+120°C
Solar Cable Conductor	Annealed Tin Flexible Copper Conductor
Cable colour identification	Red stripe – Positive / Black - Negative



T Junction



R Junction

- We use TUV 2Pfg.1169/08.2007 or EN50618-2014 cables only

Our Major Projects in Australia:

Darwin Airport Solar Farm / Mugga Lane Solar Farm / Ganawarra Solar Farm / Swan Hill Solar Farm / Ross River Solar Farm / Clare Solar Farm / Kidston Solar Farm / Emu Downs Solar Farm / Mt Majura Solar Farm / Daydream Solar Farm / Heyman Solar Farm / Cooper Peddy Solar Farm / Samoa Airport / Samoa Racecourse / Clermont Solar Farm / Wemen Solar Farm / Haughton Solar Farm

For Enquiries Please Contact

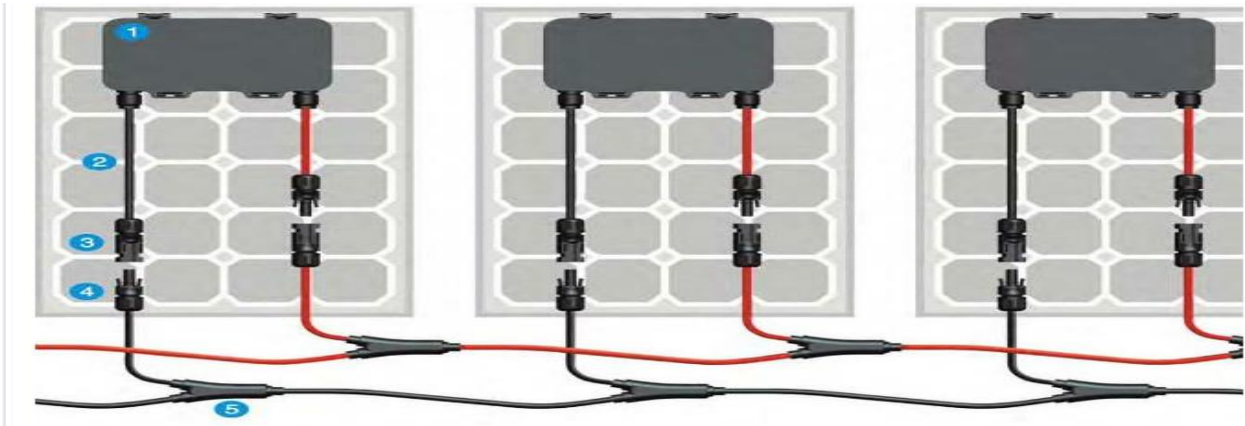


Intertek

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EESA design and engineering group familiar with many different types of connectors and source what you need. Make the cable splitter a plug & play solution to fit your specific design and application. These products are built specifically to solve a particular problem for an individual customer and represent a valuable service. We want to work with you to custom design and develop cable assemblies specifically for your application needs.

We have supplied these solutions to more than 1GW power of solar installation in Australia.

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