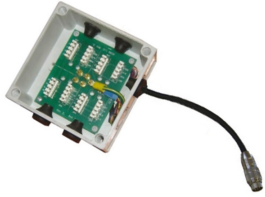


# ASB-3



AISG RET Control Cable Two-way Splitter; AISG Cable Outdoor Termination Unit; AISG RET Two-way Splitter; AISG Cable Termination Panel

## OBSOLETE

This product was discontinued on: June 1, 2017

## Product Classification

**Product Type** RET splitter

## General Specifications

<b>AISG Input Connector</b>	8-pin DIN Male
<b>AISG Input Connector Quantity</b>	1
<b>AISG Output Connector</b>	8-pin DIN Female
<b>AISG Output Connector Body Style</b>	Straight
<b>AISG Output Connector Quantity</b>	2
<b>Braid Coverage</b>	85 %
<b>Color</b>	Black
<b>Data Conductor Type</b>	0.24 mm <sup>2</sup> (24 AWG) twisted pair
<b>Data Conductors, quantity</b>	2
<b>EU Certification</b>	CB   CE
<b>Power Conductor Type</b>	0.52 mm <sup>2</sup> (20 AWG) stranded
<b>Power Conductors, quantity</b>	4
<b>Shield Material</b>	Aluminum
<b>Total Conductors, quantity</b>	6

## Dimensions

<b>Width</b>	125 mm   4.921 in
<b>Depth</b>	75 mm   2.953 in
<b>Length</b>	125 mm   4.921 in
<b>Diameter Over Jacket</b>	8 mm   0.315 in

# ASB-3

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## Electrical Specifications

<b>Protocol</b>	AISG 1.1   AISG 2.0
<b>Voltage, maximum</b>	300 V

## Material Specifications

<b>Jacket Material</b>	Fire retardant PU
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## Environmental Specifications

<b>Operating Temperature</b>	-40 °C to +70 °C (-40 °F to +158 °F)
<b>Relative Humidity</b>	Up to 100%
<b>Climatic Sequence Test Method</b>	IEC 60068-2-14
<b>Cold Exposure Test Method</b>	IEC 60068-2-1
<b>Corrosion Test Method</b>	IEC 60068-2-11, Test Condition Ka
<b>Damp Heat Exposure Test Method</b>	IEC 60068-2-30, Test Condition Db
<b>Heat Exposure Test Method</b>	IEC 60068-2-2
<b>Ingress Protection Test Method</b>	IEC 60529:2001, IP67
<b>Rain Simulation Test Method</b>	IEC 60068-2-18, Test Condition Ra, Method 1
<b>UV Resistance Test Method</b>	IEC 60068-2-5, Test Condition B

## Packaging and Weights

<b>Weight, net</b>	0.4 kg   0.882 lb
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## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system