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

AISG Input Connector 8-pin DIN Male

AISG Input Connector Quantity

AISG Output Connector 8-pin DIN Female

AISG Output Connector Body Style Straight

AISG Output Connector Quantity 2

 $\textbf{Braid Coverage} \hspace{1.5cm} 85\,\%$

Color Black

Data Conductor Type 0.24 mm² (24 AWG) twisted pair

Data Conductors, quantity 2

EU Certification CB | CE

Power Conductor Type 0.52 mm² (20 AWG) stranded

Power Conductors, quantity 4

Shield Material Aluminum

Total Conductors, quantity 6

Dimensions

 Width
 125 mm | 4.921 in

 Depth
 75 mm | 2.953 in

 Length
 125 mm | 4.921 in

 Diameter Over Jacket
 8 mm | 0.315 in



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Electrical Specifications

Protocol AISG 1.1 | AISG 2.0

Voltage, maximum 300 V

Material Specifications

Jacket Material Fire retardant PU

Environmental Specifications

Operating Temperature $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$

Relative Humidity Up to 100%

Climatic Sequence Test Method IEC 60068-2-14

Cold Exposure Test Method IEC 60068-2-1

Corrosion Test MethodIEC 60068-2-11, Test Condition KaDamp Heat Exposure Test MethodIEC 60068-2-30, Test Condition Db

Heat Exposure Test Method IEC 60068-2-2

Ingress Protection Test Method IEC 60529:2001, IP67

Rain Simulation Test Method IEC 60068-2-18, Test Condition Ra, Method 1

UV Resistance Test Method IEC 60068-2-5, Test Condition B

Packaging and Weights

Weight, net 0.4 kg | 0.882 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

