

## CCS Can Evolution

1 stabilized output, compatible ANTARES

Article number : 27309



### 1 stabilized output, compatible ANTARES

#### Advantages:

- The stabilized output protects against the frequent power failures (for example the short-time main failure when starting the vehicle)
- Adapted to the new communication technologies used in Antares radio systems thanks to a stabilized output
- Equipped unit of certified automotive interconnects
- EMC approval : no interference with other vehicle devices
- No intervention on the original circuit of the vehicle : preservation of the constructor's warranty
- Easy installation on electric and hybrid vehicles thanks to the stabilized 12V output

#### Technical specifications :

- 4x 15A outputs, with one regulated
- 4x 3A outputs
- 2x 1A outputs
- 4x 0.1A outputs
- 3 inputs
- Input voltage : 10/30V
- Operating temperature : -40°C to +85°C
- Dimensions in mm (with mounting flange) : 180x52.5x146 (WxHxD)
- Maximum consumption when off : 440µA (12V model) and 750µA (24V model)
- Consumption when operating : 60A

#### EMC approvals :

- "E" marking, regulation R10 no. "E2\*10R03\*11026

- "E" marking "European directive 2009/02/EC

n°e 2\*03\*11026

#### Kit composition :

- Power module
- Control unit with mounting pivot and set of keys
- 4.5m control Bus
- Input and output connectors
- Installation and User manual

<b>Voltage</b>	10-30V
<b>Consumption</b>	When off : 440µA (12V model) 750µA (24V model)
<b>Dimensions</b>	With mounting flange : 180x52.5x146 (WxHxD)
<b>Inputs</b>	3 inputs
<b>Outputs</b>	4x 15A outputs, with one regulated 4x 3A outputs 2x 1A outputs 4x 0.1A outputs
<b>Operating temperature</b>	-40° - +85°C
<b>Approval</b>	ECE R10, EMC

Product designation	#Article
Kit pack CCS 446 Evolution Fire-Man configuration (CSD*)	27309
Kit pack CCS 446 Evolution Fire-Man configuration (SPO)	27311

\*CSD : siren subjected to the Civil Security Direction norm (siren activated only when the blue Gyroled is)