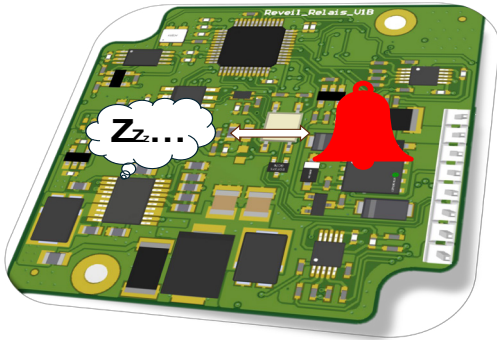


WAKE-UP RELAY



SHARING THE ESSENTIAL

XAP Technology has always been in the highest level of motorsport, using features to optimize the current consumption.

In some project it is simply not enough, the entire electronic system needs to be asleep to have the minimum electrical consumption. We have developed a wake up relay : WAKE-110

This electronic will help to manage power consumption in where it is essential: standalone system, not often used system, limited power supply. By a CAN message or a simple button, this electronic will wake the system when it is needed in a short time.

You can define when the system need to be asleep.

READY WHENEVER YOU ARE

EASY TO INTEGRATE IN YOUR SYSTEM

BATTERY SAVING

TECHNICAL SPECIFICATIONS

Power supply	8-75V
Operating temperature	-20 +80°C
High Side outputs	3
Awakeness control	CAN / digit
Wake-up time	50ms
Sleep Time	5mn
Awake consumption	30mA
Asleep consumption	3mA
Dimension	45x45mm
Weight	50g
REFERENCE	PS0517



MORE INFORMATION ON WWW.XAP.FR

► RELAY: *WAKEUP RELAY*



Why choosing XAP ?

XAP designs, develops, and manufactures high-precision mechatronic systems for demanding environments: motorsport, e-mobility, aeronautics, marine, and advanced industries.

By combining electronics, mechanics, and embedded software, we deliver tailor-made solutions such as electronic boards, complex housings, and intelligent software. Our expertise spans electric vehicle conversion, advanced energy management, prototyping, and reverse engineering.

With our design office and manufacturing workshops integrated on a single site, we ensure optimal responsiveness from concept to final testing. Sustainability, artificial intelligence, eco-design, and advanced materials are at the core of our continuous innovation.

Your satisfaction, our driving force!



MORE INFORMATION ON
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