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News Alert

Now available: an IP67 pendant switch

A manufacturer of medical instruments needed a remote hand held pushbutton switch for a new MRI scan. The product had to feature an IP67 sealing to be sterilized.

The patient will keep this pendant switch in hand during the medical examination to use it if he feels bad.

The coiled cord with a 3,5mm Jack Plug can extend to 4,000 mm.



Our solution was built on the basis of an APEM joystick handle, outfitted with an IS pushbutton. The connection between the coiled cord and the joystick handle is overmoulded to obtain the IP67 sealing.

This product is the result of the assembly of different series within the wide APEM product range. So, no tooling cost was spent. It also highlights the cooperation between all APEM development teams.

This new product isn't a proprietary product. It can be sold as a standard product in a wide range of applications.



Product Applications

- Emergency (ie nurse call)
- Activation (ie snap-shot)
- Push-to talk applications
- Light control (home automation applications)

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