

SANTON XP-type control switch designed for Rail in mind

Since the early 1920's SANTON has been the number one manufacturer of rotary switches. With almost 100 years of knowledge and expertise, and designing more than sixty thousand different switches, we used this knowledge to develop the world's first switch specially designed for rail applications. Although the switch has been on the market for only a short period of time, many large car manufacturers and system integrators have selected the Santon XP-type switch as their standard switch for their critical systems.

Today's standards ask manufacturers to be more innovative. The XP-type switch is tested and approved for all kind of rail specific standards. All XP designs are:

- EN45545-R26-HL3 tested and approved
- IEC61373 tested and approved
- IEC60068 tested and approved
- And many more certificates are available.

The Santon XP-type is tested with a multiple rating to make sure that one and the same switch can be used for several applications. The switch is tested and approved according the IEC61947-1-3 standard:

- 150V – 1,5A – DC14
- 110V – 4A – DC14
- 48V – 10A – DC14
- 230V – 10A – AC13

The Santon XP-type switch has been designed to be used in critical systems that need to perform for many years without a failure. The Santon XP-type switch can be used for key switch applications, un-coupler switching, driver direction switching, master door control applications, shunt control switching, wiper control switches, cab desk critical selector switches and many other applications.

There are no limit in decks or configurations; we will design the best possible solution for you and you're application!