

## **Product Substitution Details - Safety Modules**



# XPS-AP Replaced by XPS-AR





#### Differentiation

- XPS-AR has one extra N/O safety output XPS-AR has one extra additional N/C output
- XPS-AR has 4 solid state output for PLC signalling XPS-AR has choice of removable plug terminals
- XPS-AP can be be used for Type III A two-hand control monitoring





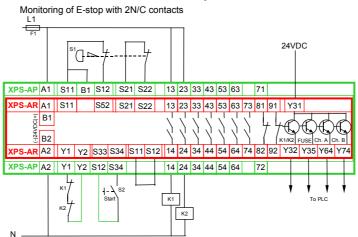


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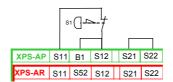


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# **Schematic Comparison**



Monitoring of E-stop with 1N/C contact







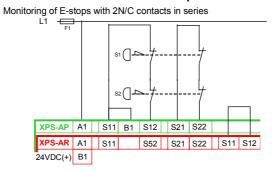


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### **Schematic Comparison**



Monitoring of a movable guard associated with 2 limit switches with 1 contact each







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### **Cross Reference Table**

Supply Voltage	Obsolete Reference	Existing Reference *
24VAC/DC	XPS-AP5140	XPS-AR311144
48VAC/DC	XPS-AP5340	-
120VAC	XPS-AP3440	XPS-AR351144
230VAC	XPS-AP3740	XPS-AR371144
*add P to reference for removable plug terminals		



