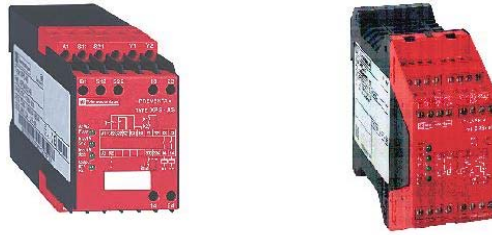




XPS-AS Replaced by XPS-AK



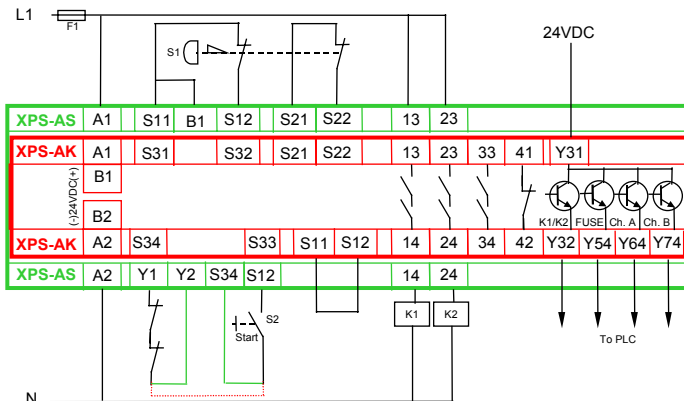
Differentiation

- XPS-AK has 1 extra N/O safety output
- XPS-AK has 1 extra additional N/C output
- XPS-AK has 4 solid state output for PLC signalling
- XPS-AK has choice of removable plug terminals
- XPS-AS can be used for Type III A two-hand control monitoring

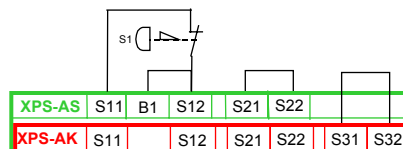


XPS-AS Replaced by XPS-AK

Monitoring of E-stop with 2N/C contacts



Monitoring of E-stop with 1N/C contact

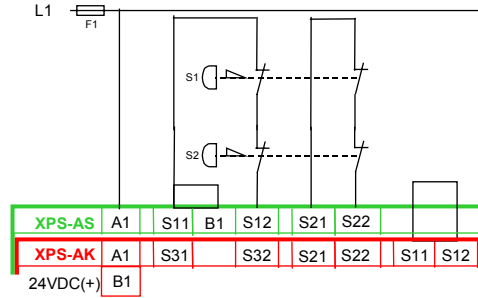




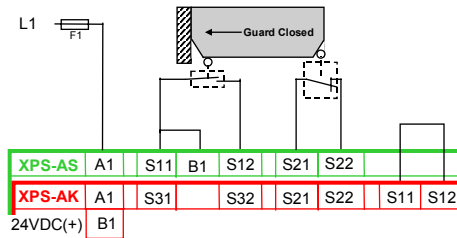
XPS-AS Replaced by XPS-AK

Schematic Comparison

Monitoring of E-stops with 2N/C contacts in series



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



XPS-AS Replaced by XPS-AK

Cross Reference Table

| Supply Voltage | Obsolete Reference | Existing Reference * |
|----------------|--------------------|----------------------|
| 24VAC/DC | XPS-AS5140 | XPS-AK311144 |
| 48VAC/DC | XPS-AS5340 | - |
| 120VAC | XPS-AS3440 | XPS-AK351144 |
| 230VAC | XPS-AS3740 | XPS-AK371144 |

*add P to reference for removable plug terminals