

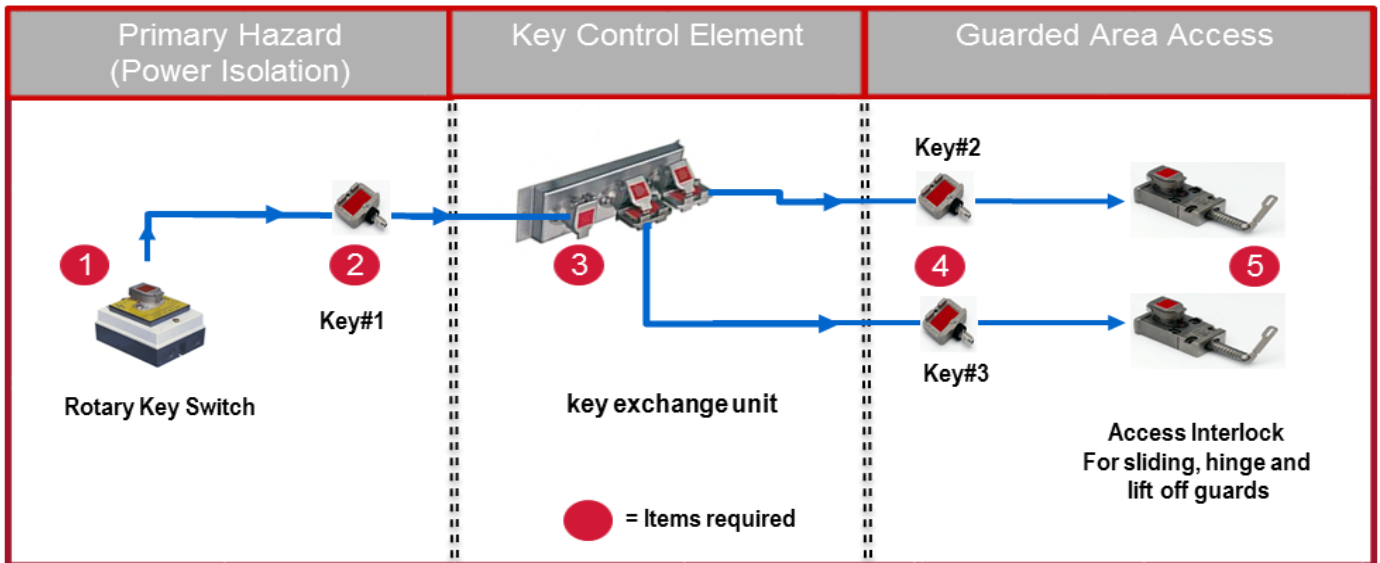
Prosafe - Trapped Key Switches








Duel Key Exchange -Trapped Key System

The operating principle is such that no secondary keys can be removed from the unit until all primary key has been inserted, rotated, and trapped. The primary key remain trapped until all secondary keys have been re-inserted, rotated, and trapped.

System Description

It is typically used in applications where there is more than one access way to the hazardous area, and each access way must be open at the same time. The key exchange unit accomplishes this by allowing one or more keys to be inserted which then releases multiple keys out.



Product	Code A & B	Code B & C	Code C & D
1  Rotary Switch - Enclosure Mounted, 2 N.O. & 2 N.C. Contacts, 20 Amp Current Or 1  Rotary Switch - Panel Mounted, 2 N.O. & 2 N.C. Contacts, 20 Amp Current	440T-MRKSE110A	440T-MRKSE110B	440T-MRKSE110C
2  Key#1	440T-AKEYE100A	440T-AKEYE100B	440T-AKEYE100C
3  Exchange Unit, 1 key in 2 keys out	440T-MKEXE110A0B0B	440T-MKEXE110B0C0C	440T-MKEXE110C0D0D
4  Key#2 x 2 Quantity required	440T-AKEYE100B	440T-AKEYE100C	440T-AKEYE100D
5  Rotary Switch - Enclosure Mounted, 2 N.O. & 2 N.C. Contacts, 20 Amp Current Or 5  Rotary Switch - Panel Mounted, 2 N.O. & 2 N.C. Contacts, 20 Amp Current	440T-MRKSE110B	440T-MRKSE110C	440T-MRKSE110D

Note: Do not mix codes other than those specified