ELECTRICAL FIRE SAFETY

Power strip and power plug adapter provide an important method of bringing temporary power to electrical equipment that need to be used in areas not located near a wall outlet and to match the type of available outlet. These devices are one of the most common cause of fires due to overloading and use of sub-standard quality that is not tested and listed by the recognized laboratories (such as Underwriters laboratory, Factory mutual or CE). Power strips or power plug adapter when gets hot enough "glowing red" will cause to ignite cloth, paper, carpet etc. and start the fires.

Therefore it is required to always use the correct type and listed power strip and power plug adapter.



Non-Listed Power Strip Not Approved for use in KAUST





Non-Listed Power Plug Adapter Not Approved for use in KAUST







Listed Power Strip Approved for use in KAUST



- 1. Voltage 250V
- 2. Socket Type Type G
- 3. Ampere rating 13 ampere
- 4. Number of pole 2 pole + Earth
- 6. Manufacturer Kaiser or listed



- 1. Voltage 250V
- 2. Socket Type Type F
- 3. Ampere rating 13 ampere
- 4. Number of pole 2 pole + Earth
- 5. Certification CE approved or UL listed 5. Certification CE approved or UL listed
 - 6. Manufacturer Kaiser or listed

Listed Power Plug Adapter Approved for use in KAUST





- 2. Socket Type Type F to Universal
- 3. Ampere rating 10/16 ampere
- 4. Number of pole 2 pole + Earth
- 6. Manufacturer Wonpro or listed
- 1. Voltage 250V
- 2. Socket Type Type G to Type F
- 3. Ampere rating 13 ampere
- 4. Number of pole 2 pole + Earth
- 5. Certification CE approved or UL listed 5. Certification CE approved or UL listed





Chemical Warehouse



Exhibit Room 2251 at campus building 3 and room beside Great America Bagel at campus building 4



