

Socket Outlets – Weather Protected

To combat the effects of the harsh Australian environment, Clipsal has developed a Weather Protected range of products – perfect for use in wineries, factories, exterior walls, on illuminated signs, around swimming pools, under pergolas, or when cleaning the car. Anywhere sockets need protection from the elements.

Weather Protected Single Phase Socket Outlets shall:

- Be provided to prevent access to hazardous electrical parts and also to protect equipment against ingress of solid foreign objects, dust and harmful quantities of water as per IP ratings set out in AS 60529. This is particularly required where located external to the building or in damp situations. To comply with this standard it may be required to utilise similar to WSC227
- Be made from a chemical resistant material
- Comprise a 10A rocker operated switch and three-pin plug base with flat Earth pin, mounted under a common moulded, one-piece impact and chemical resistant cover plate, similar to Clipsal WSC Series
- Be manufactured in accordance with AS/NZS3100, AS/NZS3112 and AS/NZS3133
- For special purpose socket outlets, be provided with 15A mechanisms and appropriate sockets
- Where required the isolating switch to have a 'lock off' or 'lock on' facility similar to Clipsal WSC227
- Where required plates to be engraved with circuit identification labelling
- Be of same type and manufacture as switches
- Be labelled NO RCD PROTECTION on outlets connected to circuits, which are not protected by a residual current device.