



## Wet Area Connector

### ■ Wetcon

#### Equipotential Bonding Pools - Spas - Showers - Bathrooms

AS3000 requires the conductive reinforcing within a concrete floor forming part of a shower, bathroom, pool or spa to be bonded to the earthing system of an electrical installation to avoid potential differences.

The WETCON™ provides a quick and easy permanent earth connection to steel reinforcing of wet areas to satisfy these requirements. The connector is supplied with a 2 metre (6mm<sup>2</sup>) earth tail and is rated to IP66 ensuring a fully water tight corrosion proof connection.



Spanner Included



Product Number	Description
WETCON	Connector w 2m tail
WETCON-12MTR	Connector w longer 12m tail
WETCON-PK	2 x connector w 2m tail



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### ■ Installation

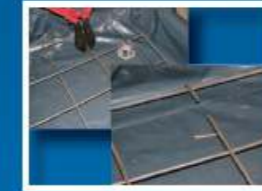


Spanner  
included



### Application

Make a cut in the reinforcing mesh (approx 100mm) at closest point to the wet area and the cables exit point from the concrete slab



Remove any rust from connection point



Back off shear head bolt to ensure connector body remains open



Cut the nipple to allow cut end of mesh to enter the connector



Measure the connector from the back of the removed nipple and mark on mesh



Slide the connector body onto the cut end of the mesh ensuring it goes to the marked point



Tighten the shear head bolt with a 13mm spanner or socket until you feel the bolt hit the mesh



Pull test the connector to ensure connector is firmly secured to the mesh.



Upon passing the pull test continue tightening the shear-head bolt until the bolt head dislodges



Tie off earth lead with cable ties right up to the concrete exit point



#### NOTE:

DO NOT TIGHTEN SHEAR HEAD BOLT WITH PLIERS, SHIFTERS OR MULTIGRIPS. USE PLASTIC SPANNER PROVIDED OR THE SICAME RECOMMENDED

RPS13-176H

