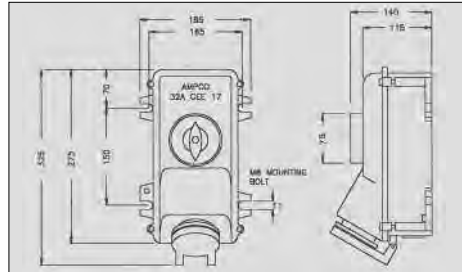


IP44 ▲ SPLASHPROOF, SWITCHED INTERLOCKED SOCKET - METAL

A	V	⊕ 2P+E	⊕ 3P+E	⊕ 3P+N+E
32	■ 400 ■ 500	ON REQUEST ON REQUEST	A1139 A1140	A1138 A1137

DIMENSIONS: IN mm



WEIGHT:
SOCKET 3,2 kg
PLUG PVC 0,165 kg
PLUG METAL 0,365 kg

IP44 ▲ SPLASH PROOF, SWITCHED INTERLOCKED SOCKET – METAL WITH INTEGRATED CIRCUIT BREAKER

A	V	⊕ 2P+E	⊕ 3P+E
32	■ 400 ■ 500	ON REQUEST ON REQUEST	A1143 A1144

WEIGHTS, DIMENSIONS, APPEARANCE AS ABOVE

IP44 ▲ SPLASHPROOF, SWITCHED INTERLOCKED SOCKET – METAL WITH INTEGRATED EARTH LEAKAGE AS ENFORCED BY THE OHS ACT¹⁾ AND SABS²⁾.

A	V	⊕ 2P+E	⊕ 3P+E
32	■ 400 ■ 500	ON REQUEST ON REQUEST	A1145 A1146

WEIGHTS, DIMENSIONS, APPEARANCE AS ABOVE

The AMPCO round type sockets are mechanically interlocked with isolator, circuit breaker or earth leakage. The housing is made of high pressure die cast aluminium and is epoxy coated in electric orange to give an attractive appearance and a lasting finish, even in coastal atmospheres. All springs and screws are cadmium plated. Inserts manufactured of brass,

inserted into Amaplast insulation, (unbreakable and heat resistant). Switch sockets splashproof protected for outdoor installation. One bottom and top entry (32 mm) is provided for easy cable or conduit termination.

1) Extract from MOS ACT 1983 Paragraph 9/1 (This paragraph has retained its validity under the OHS Act)
PORTABLE ELECTRIC TOOLS:
No user shall permit the use of and no person shall use a portable electric tool the operating voltage of which exceeds 50V to earth unless it is connected to a source of electrical energy incorporating an earthleakage device...

2) Extraction from SABS 0142-1993
The WIRING OF PREMISES;
4.5.4.c Three phase socket-outlets shall comply with (SABS 1239), SANS/IEC60309-1+2, 1999 and shall be provided with earth-leakage protection if the circuit is intended to supply portable or stationary three phase appliances.

Special Safety Feature:

An incorporated earth leakage/circuit breaker unit will detect a fault and trip the socket where the actual fault occurs, namely in the plugged in equipment and not in a distribution board, which may be far distanced. In addition, the tripped socket will only render one user out of order and not a chain of sockets as in the case where one earthleakage unit protects a chain of socket outlets.

Note: If a watertight IP67 plug is inserted into an IP44 Splashproof socket and properly locked with locking ring the plug and socket combination will become watertight IP67.

METAL PLUGS AND SOCKETS OTHER THAN ABOVE IN 16A AND 32A ARE NON-STANDARD, BUT ARE AVAILABLE ON REQUEST

