

Cementex offers 1,000 Volt Rated insulated sockets for use with insulated tools including; Ratchets, Torque Wrenches, Extensions Bars, T-Handled Square Drives, Breaker Bars, etc.

With a quality and selection that is unmatched in the market place, we go the extra mile by utilizing our unique coating technique. This method allows the socket to be shaped in a way that allows maximum access to the tightest of places while providing the highest level of protection.

**Flush Connect:** a socket without the standard “Boot” that is incorporated into most Cementex sockets. This “Boot” serves to provide coverage protection to socket / ratchet / extension bar connection points. “Flush Connect” sockets are designed for use with Cementex Non-“X-Drive” and “X-Drive” Ratchets as well as other manufacturer’s Non-“X-Drive” ratchets. “Flush Connect” Sockets, when used with an extension bar, should utilize a “Flared” extension bar. All 1/4” square drive sockets from Cementex are only offered as the “Flush Connect” style.

## 1/4” Square Drive: SAE

	<b>STANDARD</b>	<b>DEEP</b>
<u>SIZE</u>	<u>WALL</u>	<u>WALL</u>
5/32”	IS14-05	IS14-05L
3/16”	IS14-06	IS14-06L
7/32”	IS14-07	IS14-07L
1/4”	IS14-08	IS14-08L
9/32”	IS14-09	IS14-09L
5/16”	IS14-10	IS14-10L
11/32”	IS14-11	IS14-11L
3/8”	IS14-12	IS14-12L
7/16”	IS14-14	IS14-14L
1/2”	IS14-16	IS14-16L
9/16”	IS14-18	IS14-18L



## 1/4” Square Drive: Metric

	<b>STANDARD</b>	<b>DEEP</b>
<u>SIZE</u>	<u>WALL</u>	<u>WALL</u>
4mm	IS14-04M	IS14-04ML
4.5mm	IS14-4.5M	IS14-4.5ML
5mm	IS14-05M	IS14-05ML
5.5mm	IS14-05.5M	IS14-05.5ML
6mm	IS14-06M	IS14-06ML
7mm	IS14-07M	IS14-07ML
8mm	IS14-08M	IS14-08ML
9mm	IS14-09M	IS14-09ML
10mm	IS14-10M	IS14-10ML
11mm	IS14-11M	IS14-11ML
12mm	IS14-12M	IS14-12ML
13mm	IS14-13M	IS14-13ML
14mm	IS14-14M	IS14-14ML
15mm	IS14-15M	IS14-15ML
16mm	IS14-16M	IS14-15ML



Tested to 10,000 VAC and Rated for 1,000 VAC when working on or around live parts

RATED 1000 VAC / 1500 VDC



# 3/8" Square Drive: SAE



**6 Point**



<u>SIZE</u>	<u>STANDARD WALL</u>	<u>STANDARD WALL FLUSH CONNECT</u>	<u>DEEP WALL</u>	<u>DEEP WALL FLUSH CONNECT</u>
3/16"	IS38-06 6PT	IS38-06 6PT WO	IS38-06L 6PT	IS38-06L 6PT WO
1/4"	IS38-08 6PT	IS38-08 6PT WO	IS38-08L 6PT	IS38-08L 6PT WO
5/16"	IS38-10 6PT	IS38-10 6PT WO	IS38-10L 6PT	IS38-10L 6PT WO
3/8"	IS38-12 6PT	IS38-12 6PT WO	IS38-12L 6PT	IS38-12L 6PT WO
7/16"	IS38-14 6PT	IS38-14 6PT WO	IS38-14L 6PT	IS38-14L 6PT WO
1/2"	IS38-16 6PT	IS38-16 6PT WO	IS38-16L 6PT	IS38-16L 6PTWO
9/16"	IS38-18 6PT	IS38-18 6PT WO	IS38-18L 6PT	IS38-18L 6PT WO
5/8"	IS38-20 6PT	IS38-20 6PT WO	IS38-20L 6PT	IS38-20L 6PT WO
11/16"	IS38-22 6PT	IS38-22 6PT WO	IS38-22L 6PT	IS38-22L 6PT WO
3/4"	IS38-24 6PT	IS38-24 6PT WO	IS38-24L 6PT	IS38-24L 6PT WO
13/16"	IS38-26 6PT	IS38-26 6PT WO	IS38-26L 6PT	IS38-26L 6PT WO
7/8"	IS38-28 6PT	IS38-28 6PT WO	IS38-28L 6PT	IS38-28L 6PT WO
15/16"	IS38-30 6PT	IS38-30 6PT WO	IS38-30L 6PT	IS38-30L 6PT WO
1"	IS38-32 6PT	IS38-32 6PT WO	IS38-32L 6PT	IS38-32L 6PT WO

**12 Point**



<u>SIZE</u>	<u>STANDARD WALL</u>	<u>STANDARD WALL FLUSH CONNECT</u>	<u>DEEP WALL</u>	<u>DEEP WALL FLUSH CONNECT</u>
1/4"	IS38-08	IS38-08 12PT WO	IS38-08L	IS38-08L 12PT WO
9/32"	IS38-09	IS38-09 12PT WO	IS38-09L	IS38-09L 12PT WO
5/16"	IS38-10	IS38-10 12PT WO	IS38-10L	IS38-10L 12PT WO
11/32"	IS38-11	IS38-11 12PT WO	IS38-11L	IS38-11L 12PT WO
3/8"	IS38-12	IS38-12 12PT WO	IS38-12L	IS38-12L 12PT WO
7/16"	IS38-14	IS38-14 12PT WO	IS38-14L	IS38-14L 12PT WO
1/2"	IS38-16	IS38-16 12PT WO	IS38-16L	IS38-16L 12PT WO
9/16"	IS38-18	IS38-18 12PT WO	IS38-18L	IS38-18L 12PT WO
5/8"	IS38-20	IS38-20 12PT WO	IS38-20L	IS38-20L 12PT WO
11/16"	IS38-22	IS38-22 12PT WO	IS38-22L	IS38-22L 12PT WO
3/4"	IS38-24	IS38-24 12PT WO	IS38-24L	IS38-24L 12PT WO
13/16"	IS38-26	IS38-26 12PT WO	IS38-26L	IS38-26L 12PT WO
7/8"	IS38-28	IS38-28 12PT WO	IS38-28L	IS38-28L 12PT WO
15/16"	IS38-30	IS38-30 12PT WO	IS38-30L	IS38-30L 12PT WO
1"	IS38-32	IS38-32 12PT WO	IS38-32L	IS38-32L 12PT WO
1-1/16"	IS38-34	IS38-34 12PT WO	IS38-34L	IS38-34L 12PT WO
1-1/8"	IS38-36	IS38-36 12PT WO	IS38-36L	IS38-36L 12PT WO

Sockets

**RATED**  
1000 VAC / 1500 VDC  
Tested to 10,000 VAC and Rated for 1,000 VAC when working on or around live parts

# 3/8" Square Drive: Metric



## 6 Point

SIZE	STANDARD WALL	STANDARD WALL FLUSH CONNECT	DEEP WALL
5mm	IS38-05M 6PT	IS38-05MM 6PT WO	IS38-05ML 6PT
6mm	IS38-06M 6PT	IS38-06MM 6PT WO	IS38-06ML 6PT
7mm	IS38-07M 6PT	IS38-07MM 6PT WO	IS38-07ML 6PT
8mm	IS38-08M 6PT	IS38-08MM 6PT WO	IS38-08ML 6PT
9mm	IS38-09M 6PT	IS38-09MM 6PT WO	IS38-09ML 6PT
10mm	IS38-10M 6PT	IS38-10MM 6PT WO	IS38-10ML 6PT
11mm	IS38-11M 6PT	IS38-11MM 6PT WO	IS38-11ML 6PT
12mm	IS38-12M 6PT	IS38-12MM 6PT WO	IS38-12ML 6PT
13mm	IS38-13M 6PT	IS38-13MM 6PT WO	IS38-13ML 6PT
14mm	IS38-14M 6PT	IS38-14MM 6PT WO	IS38-14ML 6PT
15mm	IS38-15M 6PT	IS38-15MM 6PT WO	IS38-15ML 6PT
16mm	IS38-16M 6PT	IS38-16MM 6PT WO	IS38-16ML 6PT
17mm	IS38-17M 6PT	IS38-17MM 6PT WO	IS38-17ML 6PT
18mm	IS38-18M 6PT	IS38-18MM 6PT WO	IS38-18ML 6PT
19mm	IS38-19M 6PT	IS38-19MM 6PT WO	IS38-19ML 6PT
20mm	IS38-20M 6PT	IS38-20MM 6PT WO	IS38-20ML 6PT
21mm	IS38-21M 6PT	IS38-21MM 6PT WO	IS38-21ML 6PT
22mm	IS38-22M 6PT	IS38-22MM 6PT WO	IS38-22ML 6PT



## 12 Point

SIZE	STANDARD WALL	STANDARD WALL FLUSH CONNECT	DEEP WALL	DEEP WALL FLUSH CONNECT
5mm	IS38-05M	IS38-05MM 12PT WO	IS38-05ML	IS38-05ML 12PT WO
6mm	IS38-06M	IS38-06MM 12PT WO	IS38-06ML	IS38-06ML 12PT WO
7mm	IS38-07M	IS38-07MM 12PT WO	IS38-07ML	IS38-07ML 12PT WO
8mm	IS38-08M	IS38-08MM 12PT WO	IS38-08ML	IS38-08ML 12PT WO
9mm	IS38-09M	IS38-09MM 12PT WO	IS38-09ML	IS38-09ML 12PT WO
10mm	IS38-10M	IS38-10MM 12PT WO	IS38-10ML	IS38-10ML 12PT WO
11mm	IS38-11M	IS38-11MM 12PT WO	IS38-11ML	IS38-11ML 12PT WO
12mm	IS38-12M	IS38-12MM 12PT WO	IS38-12ML	IS38-12ML 12PT WO
13mm	IS38-13M	IS38-13MM 12PT WO	IS38-13ML	IS38-13ML 12PT WO
14mm	IS38-14M	IS38-14MM 12PT WO	IS38-14ML	IS38-14ML 12PT WO
15mm	IS38-15M	IS38-15MM 12PT WO	IS38-15ML	IS38-15ML 12PT WO
16mm	IS38-16M	IS38-16MM 12PT WO	IS38-16ML	IS38-16ML 12PT WO
17mm	IS38-17M	IS38-17MM 12PT WO	IS38-17ML	IS38-17ML 12PT WO
18mm	IS38-18M	IS38-18MM 12PT WO	IS38-18ML	IS38-18ML 12PT WO
19mm	IS38-19M	IS38-19MM 12PT WO	IS38-19ML	IS38-19ML 12PT WO
20mm	IS38-20M	IS38-20MM 12PT WO	IS38-20ML	IS38-20ML 12PT WO
21mm	IS38-21M	IS38-21MM 12PT WO	IS38-21ML	IS38-21ML 12PT WO
22mm	IS38-22M	IS38-22MM 12PT WO	IS38-22ML	IS38-22ML 12PT WO
23mm	IS38-23M	IS38-23MM 12PT WO	IS38-23ML	IS38-23ML 12PT WO
24mm	IS38-24M	IS38-24MM 12PT WO	IS38-24ML	IS38-24ML 12PT WO
25mm	IS38-25M	IS38-25MM 12PT WO	IS38-25ML	IS38-25ML 12PT WO
26mm	IS38-26M	IS38-26MM 12PT WO	IS38-26ML	IS38-26ML 12PT WO

Tested to 10,000 VAC and Rated for 1,000 VAC when working on or around live parts





# 1/2" Square Drive: SAE

## 6 Point



SIZE	STANDARD WALL	STANDARD WALL FLUSH CONNECT	DEEP WALL	DEEP WALL FLUSH CONNECT
3/8"	IS12-12 6PT	IS12-12 6PT WO	IS12-12L 6PT	IS12-12L 6PT WO
7/16"	IS12-14 6PT	IS12-14 6PT WO	IS12-14L 6PT	IS12-14L 6PT WO
1/2"	IS12-16 6PT	IS12-16 6PT WO	IS12-16L 6PT	IS12-16L 6PT WO
9/16"	IS12-18 6PT	IS12-18 6PT WO	IS12-18L 6PT	IS12-18L 6PT WO
5/8"	IS12-20 6PT	IS12-20 6PT WO	IS12-20L 6PT	IS12-20L 6PT WO
11/16"	IS12-22 6PT	IS12-22 6PT WO	IS12-22L 6PT	IS12-22L 6PT WO
3/4"	IS12-24 6PT	IS12-24 6PT WO	IS12-24L 6PT	IS12-24L 6PT WO
13/16"	IS12-26 6PT	IS12-26 6PT WO	IS12-26L 6PT	IS12-26L 6PT WO
7/8"	IS12-28 6PT	IS12-28 6PT WO	IS12-28L 6PT	IS12-28L 6PT WO
15/16"	IS12-30 6PT	IS12-30 6PT WO	IS12-30L 6PT	IS12-30L 6PT WO
1"	IS12-32 6PT	IS12-32 6PT WO	IS12-32L 6PT	IS12-32L 6PT WO
1-1/16"	IS12-34 6PT	IS12-34 6PT WO	IS12-34L 6PT	IS12-34L 6PT WO
1-1/8"	IS12-36 6PT	IS12-36 6PT WO	IS12-36L 6PT	IS12-36L 6PT WO
1-3/16"	IS12-38 6PT	IS12-38 6PT WO	IS12-38L 6PT	IS12-38L 6PT WO
1-1/4"	IS12-40 6PT	IS12-40 6PT WO	IS12-40L 6PT	IS12-40L 6PT WO
1-5/16"	IS12-42 6PT	IS12-42 6PT WO	IS12-42L 6PT	IS12-42L 6PT WO
1-3/8"	IS12-44 6PT	IS12-44 6PT WO	IS12-44L 6PT	IS12-44L 6PT WO
1-7/16"	IS12-46 6PT	IS12-46 6PT WO	IS12-46L 6PT	IS12-46L 6PT WO
1-1/2"	IS12-48 6PT	IS12-48 6PT WO	IS12-48L 6PT	IS12-48L 6PT WO
1-9/16"	IS12-50 6PT	IS12-50 6PT WO	IS12-50L 6PT	IS12-50L 6PT WO



## 12 Point



SIZE	STANDARD WALL	STANDARD WALL FLUSH CONNECT	DEEP WALL	DEEP WALL FLUSH CONNECT
1/4"	IS12-08	IS12-08 12PT WO	IS12-08L	IS12-08L 12PT WO
5/16"	IS12-10	IS12-10 12PT WO	IS12-10L	IS12-10L 12PT WO
3/8"	IS12-12	IS12-12 12PT WO	IS12-12L	IS12-12L 12PT WO
7/16"	IS12-14	IS12-14 12PT WO	IS12-14L	IS12-14L 12PT WO
1/2"	IS12-16	IS12-16 12PT WO	IS12-16L	IS12-16L 12PT WO
9/16"	IS12-18	IS12-18 12PT WO	IS12-18L	IS12-18L 12PT WO
5/8"	IS12-20	IS12-20 12PT WO	IS12-20L	IS12-20L 12PT WO
11/16"	IS12-22	IS12-22 12PT WO	IS12-22L	IS12-22L 12PT WO
3/4"	IS12-24	IS12-24 12PT WO	IS12-24L	IS12-24L 12PT WO
13/16"	IS12-26	IS12-26 12PT WO	IS12-26L	IS12-26L 12PT WO
7/8"	IS12-28	IS12-28 12PT WO	IS12-28L	IS12-28L 12PT WO
15/16"	IS12-30	IS12-30 12PT WO	IS12-30L	IS12-30L 12PT WO
1"	IS12-32	IS12-32 12PT WO	IS12-32L	IS12-32L 12PT WO
1-1/16"	IS12-34	IS12-34 12PT WO	IS12-34L	IS12-34L 12PT WO
1-2/8"	IS12-36	IS12-36 12PT WO	IS12-36L	IS12-36L 12PT WO
1-3/16"	IS12-38	IS12-38 12PT WO	IS12-38L	IS12-38L 12PT WO
1-1/4"	IS12-40	IS12-40 12PT WO	IS12-40L	IS12-40L 12PT WO
1-5/16"	IS12-42	IS12-42 12PT WO	IS12-42L	IS12-42L 12PT WO
1-3/8"	IS12-44	IS12-44 12PT WO	IS12-44L	IS12-44L 12PT WO
1-7/16"	IS12-46	IS12-46 12PT WO	IS12-46L	IS12-46L 12PT WO
1-1/2"	IS12-48	IS12-48 12PT WO	IS12-48L	IS12-48L 12PT WO
1-9/16"	IS12-50	IS12-50 12PT WO	IS12-50L	IS12-50L 12PT WO
1-5/8"	IS12-52	IS12-52 12PT WO	IS12-52L	IS12-52L 12PT WO
1-11/16"	IS12-54	IS12-54 12PT WO	IS12-54L	IS12-54L 12PT WO
1-3/4"	IS12-56	IS12-56 12PT WO	IS12-56L	IS12-56L 12PT WO

Sockets



Tested to 10,000 VAC and Rated for 1,000 VAC when working on or around live parts

# 1/2" Square Drive: Metric



## 6 Point

SIZE	STANDARD WALL	STANDARD WALL FLUSH CONNECT	DEEP WALL	DEEP WALL FLUSH CONNECT
7mm	IS12-7M 6PT	IS12-7M 6PT WO	IS12-7ML 6PT	IS12-7ML 6PT WO
8mm	IS12-8M 6PT	IS12-8M 6PT WO	IS12-8ML 6PT	IS12-8ML 6PT WO
9mm	IS12-9M 6PT	IS12-9M 6PT WO	IS12-9ML 6PT	IS12-9ML 6PT WO
10mm	IS12-10M 6PT	IS12-10M 6PT WO	IS12-10ML 6PT	IS12-10ML 6PT WO
11mm	IS12-11M 6PT	IS12-11M 6PT WO	IS12-11ML 6PT	IS12-11ML 6PT WO
12mm	IS12-12M 6PT	IS12-12M 6PT WO	IS12-12ML 6PT	IS12-12ML 6PT WO
13mm	IS12-13M 6PT	IS12-13M 6PT WO	IS12-13ML 6PT	IS12-13ML 6PT WO
14mm	IS12-14M 6PT	IS12-14M 6PT WO	IS12-14ML 6PT	IS12-14ML 6PT WO
15mm	IS12-15M 6PT	IS12-15M 6PT WO	IS12-15ML 6PT	IS12-15ML 6PT WO
16mm	IS12-16M 6PT	IS12-16M 6PT WO	IS12-16ML 6PT	IS12-16ML 6PT WO
17mm	IS12-17M 6PT	IS12-17M 6PT WO	IS12-17ML 6PT	IS12-17ML 6PT WO
18mm	IS12-18M 6PT	IS12-18M 6PT WO	IS12-18ML 6PT	IS12-18ML 6PT WO
19mm	IS12-19M 6PT	IS12-19M 6PT WO	IS12-19ML 6PT	IS12-19ML 6PT WO
20mm	IS12-20M 6PT	IS12-20M 6PT WO	IS12-20ML 6PT	IS12-20ML 6PT WO
21mm	IS12-21M 6PT	IS12-21M 6PT WO	IS12-21ML 6PT	IS12-21ML 6PT WO
22mm	IS12-22M 6PT	IS12-22M 6PT WO	IS12-22ML 6PT	IS12-22ML 6PT WO
23mm	IS12-23M 6PT	IS12-23M 6PT WO	IS12-23ML 6PT	IS12-23ML 6PT WO
24mm	IS12-24M 6PT	IS12-24M 6PT WO	IS12-24ML 6PT	IS12-24ML 6PT WO
25mm	IS12-25M 6PT	IS12-25M 6PT WO	IS12-25ML 6PT	IS12-25ML 6PT WO
26mm	IS12-26M 6PT	IS12-26M 6PT WO	IS12-26ML 6PT	IS12-26ML 6PT WO
27mm	IS12-27M 6PT	IS12-27M 6PT WO	IS12-27ML 6PT	IS12-27ML 6PT WO
28mm	IS12-28M 6PT	IS12-28M 6PT WO	IS12-28ML 6PT	IS12-28ML 6PT WO
29mm	IS12-29M 6PT	IS12-29M 6PT WO	IS12-29ML 6PT	IS12-29ML 6PT WO
30mm	IS12-30M 6PT	IS12-30M 6PT WO	IS12-30ML 6PT	IS12-30ML 6PT WO
32mm	IS12-32M 6PT	IS12-32M 6PT WO	IS12-32ML 6PT	IS12-32ML 6PT WO
36mm	IS12-36M 6PT	IS12-36M 6PT WO	IS12-36ML 6PT	IS12-36ML 6PT WO



## 12 Point

SIZE	STANDARD WALL	STANDARD WALL FLUSH CONNECT	DEEP WALL	DEEP WALL FLUSH CONNECT
7mm	IS12-07MM	IS12-07MM WO	IS12-07ML	IS12-07ML WO
8mm	IS12-08MM	IS12-08MM WO	IS12-08ML	IS12-08ML WO
9mm	IS12-09M	IS12-09M WO	IS12-09ML	IS12-09ML WO
10mm	IS12-10M	IS12-10M WO	IS12-10ML	IS12-10ML WO
11mm	IS12-11M	IS12-11M WO	IS12-11ML	IS12-11ML WO
12mm	IS12-12M	IS12-12M WO	IS12-12ML	IS12-12ML WO
13mm	IS12-13M	IS12-13M WO	IS12-13ML	IS12-13ML WO
14mm	IS12-14M	IS12-14M WO	IS12-14ML	IS12-14ML WO
15mm	IS12-15M	IS12-15M WO	IS12-15ML	IS12-15ML WO
16mm	IS12-16M	IS12-16M WO	IS12-16ML	IS12-16ML WO
17mm	IS12-17M	IS12-17M WO	IS12-17ML	IS12-17ML WO
18mm	IS12-18M	IS12-18M WO	IS12-18ML	IS12-18ML WO
19mm	IS12-19M	IS12-19M WO	IS12-19ML	IS12-19ML WO
20mm	IS12-20M	IS12-20M WO	IS12-20ML	IS12-20ML WO
21mm	IS12-21M	IS12-21M WO	IS12-21ML	IS12-21ML WO
22mm	IS12-22M	IS12-22M WO	IS12-22ML	IS12-22ML WO
23mm	IS12-23M	IS12-23M WO	IS12-23ML	IS12-23ML WO
24mm	IS12-24M	IS12-24M WO	IS12-24ML	IS12-24ML WO
25mm	IS12-25M	IS12-25M WO	IS12-25ML	IS12-25ML WO
26mm	IS12-26M	IS12-26M WO	IS12-26ML	IS12-26ML WO
27mm	IS12-27M	IS12-27M WO	IS12-27ML	IS12-27ML WO
28mm	IS12-28M	IS12-28M WO	IS12-28ML	IS12-28ML WO
29mm	IS12-29M	IS12-29M WO	IS12-29ML	IS12-29ML WO
30mm	IS12-30M	IS12-30M WO	IS12-30ML	IS12-30ML WO
32mm	IS12-32M	IS12-32M WO	IS12-32ML	IS12-32ML WO
36mm	IS12-36M	IS12-36M WO		



Sockets

RATED  
1,000 VAC / 1,500 VDC

Tested to 10,000 VAC and Rated for 1,000 VAC when working on or around live parts