


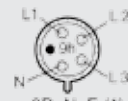
Appleton ATX Plugs & Sockets for Hazardous Areas

PacificEX are distributors for Appleton ATX and can supply a broad range of certified plugs and sockets for use in corrosive atmospheres and installations in Zone 1, 2, 21 and 22 of oil and gas and grain industries.

Appleton ATX PRE Series plugs and sockets use a pin and sleeve design to deliver safe power to stationary and portable equipment such as lighting systems, conveyors, heating and air conditioning equipment, compressors, pumps or motor generators. Suitable for use in damp, wet or corrosive environments, PRE sockets are available in wall-mount, flush-mount and mobile versions.

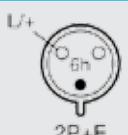
The PRE Series plug and socket system incorporates a safe disconnect mechanism to ensure maximum protection in hazardous locations. Contact separation is contained within a flameproof chamber while the automatic electrical disconnection of each phase is contained within a second chamber. Sockets are keyed and color coded per IEC directives. Low voltage and extra low voltage versions are available.

16A - 20/25 Vac 50/60 Hz

Equipment	Weight (kg)	Vol. (dm ³)	Cat No.	Pin Configuration
Wall Socket	0.6	3.8	PRE216RP	 <p>2P+E</p>
Plug	0.2	0.6	PRE216PP	
Mobile Socket	0.4	1.3	PRE216MP	
Flush Socket	0.2	1.3	PRE216FP	
Wall Socket	0.6	3.8	PRE316RP	 <p>3P+E</p>
Plug	0.2	0.6	PRE316PP	
Mobile Socket	0.4	1.3	PRE316MP	
Flush Socket	0.2	1.3	PRE316FP	
Wall Socket	0.6	3.8	PRE616RP	 <p>3P+N+E (1)</p>
Plug	0.2	0.6	PRE616PP	
Mobile Socket	0.4	1.3	PRE616MP	
Flush Socket	0.2	1.3	PRE616FP	


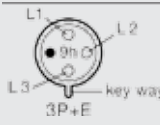


16A - 200/250 Vac 50/60 Hz

Equipment	Weight (kg)	Vol. (dm ³)	Cat No.	Pin Configuration
Wall Socket	0.6	3.8	PRE316RB	 <p>2P+E</p>
Plug	0.2	0.6	PRE316PB	
Mobile Socket	0.4	1.3	PRE316MB	
Flush Socket	0.2	1.3	PRE316FB	
Wall Socket	1.5	4.7	PRE416RB	 <p>3P+E</p>
Plug	0.2	0.6	PRE416PB	
Mobile Socket	0.6	4.0	PRE416MB	
Flush Socket	0.2	1.3	PRE416FB	
Wall Socket	0.6	4.7	PRE516RB	 <p>3P+N+E (1)</p>
Plug	0.3	1.3	PRE516PB	
Mobile Socket	0.6	4.0	PRE516MB	
Flush Socket	0.2	1.3	PRE516FB	



16A - 380/415 Vac 50/60 Hz

Equipment	Weight (kg)	Vol. (dm ³)	Cat No.	Pin Configuration
Wall Socket	1.5	4.7	PRE416RR	 <p>2P+E</p>
Plug	0.2	0.6	PRE416PR	
Mobile Socket	0.6	4.0	PRE416MR	
Flush Socket	0.3	1.3	PRE416FR	
Wall Socket	1.6	4.7	PRE516RR	 <p>3P+E</p>
Plug	0.3	1.3	PRE516PR	
Mobile Socket	0.6	4.0	PRE516MR	
Flush Socket	0.3	1.3	PRE516FR	





32A - 200/250 Vac 50/60 Hz

Equipment	Weight (kg)	Vol. (dm3)	Cat No.	Pin Configuration
Wall Socket	1.9	7	PRE332RB	<p>2P+E</p>
Plug	0.5	4	PRE332PB	
Mobile Socket	0.8	3.2	PRE332MB	
Flush Socket	0.6	2.7	PRE332FB	
Wall Socket	1.9	7	PRE432RB	<p>3P+E</p>
Plug	0.5	4	PRE432PB	
Mobile Socket	0.8	3.2	PRE432MB	
Flush Socket	0.6	2.7	PRE432FB	
Wall Socket	1.9	7	PRE532RB	<p>3P+N+E (1)</p>
Plug	0.5	4	PRE532PB	
Mobile Socket	1	4	PRE532MB	
Flush Socket	0.6	2.7	PRE532FB	



32A - 380/415 Vac 50/60 Hz

Equipment	Weight (kg)	Vol. (dm3)	Cat No.	Pin Configuration
Wall Socket	2	7	PRE432RR	<p>2P+E</p>
Plug	0.4	4	PRE432PR	
Mobile Socket	0.8	3.2	PRE432MR	
Flush Socket	0.6	2.7	PRE432FR	
Wall Socket	2	7	PRE532RR	<p>3P+E</p>
Plug	0.5	4	PRE532PR	
Mobile Socket	1	4	PRE532MR	
Flush Socket	0.6	2.7	PRE532FR	



63A - 200/250 Vac 50/60 Hz

Equipment	Weight (kg)	Vol. (dm3)	Cat No.	Pin Configuration
Wall Socket	8	26	PRE463RBU5	<p>3P+E</p>
Plug	1	7	PRE463PB	



63A - 380/415 Vac 50/60 Hz

Equipment	Weight (kg)	Vol. (dm3)	Cat No.	Pin Configuration
Wall Socket	8	26	PRE463RRU5	<p>3P+E</p>
Plug	1	7	PRE463PR	
Wall Socket	8	26	PRE563RRU5	<p>3P+N+E (1) *</p>
Plug	1	7	PRE563PR	



* (1) 200/346 V - 240/415 Vac 50/60 Hz

More from **Appleton**



Lighting

Flammable gases and vapours. Corrosive elements. Combustible dusts. For correct illumination in extreme conditions, you need a company that pushes safety to the extreme. Appleton provide HID, induction, fluorescent, LED and incandescent luminaires indoors and outdoors, hazardous and corrosive locations, onshore and offshore, from flood and area lights to portable hand lamps and inspection lights.



Connectors

For watertight, dust ignition proof or explosion proof electrical connection, Appleton has the product to keep your facilities as safe as possible. Appleton offers three families of plugs that work in unison with dozens of receptacle designs to make safe electrical connections in commercial, industrial, harsh and hazardous environments. With a variety of current ratings and voltage choices there is a connection to suit your application.



Control Stations

When specifying electrical equipment for hazardous locations, there is no room for error. Appleton hazardous location controls and switches include time tested designs and new innovations, with devices and options available to meet virtually any control requirement. Models are available in stainless steel, copper-free aluminium and nonmetallic materials to suit your needs for durability and corrosion resistance.



Enclosures

For corrosion resistance, a clean appearance and flexible application options, the Appleton ATX series of Exe and Exd enclosures are the answer. The range comes in a variety of materials including stainless steel and marine grade aluminium and can be fully customised to your specifications. Both enclosure ranges are suitable for use in applications up to 11kv with IECEx certification.