

X-CEE





X-CEE

The high thickness of the enclosure and the quality of the technopolymer guarantee safe use in the harshest environments



Simplicity is found in the smart cable gland that makes the X-CEE suitable for all types of cables, with a versatility that is unique on the market. It is easily clampable, thanks to the ability to tighten the cable with a screwdriver. The slot of the cable gland can also be used as a hook for suspension.

The comfort grip provides a comfortable and secure grip even with gloves. An anti-slip coating on the safety ring facilitates the operation of the switch even in the presence of oil. The smooth shape of the handle prevents liquids from stagnating.



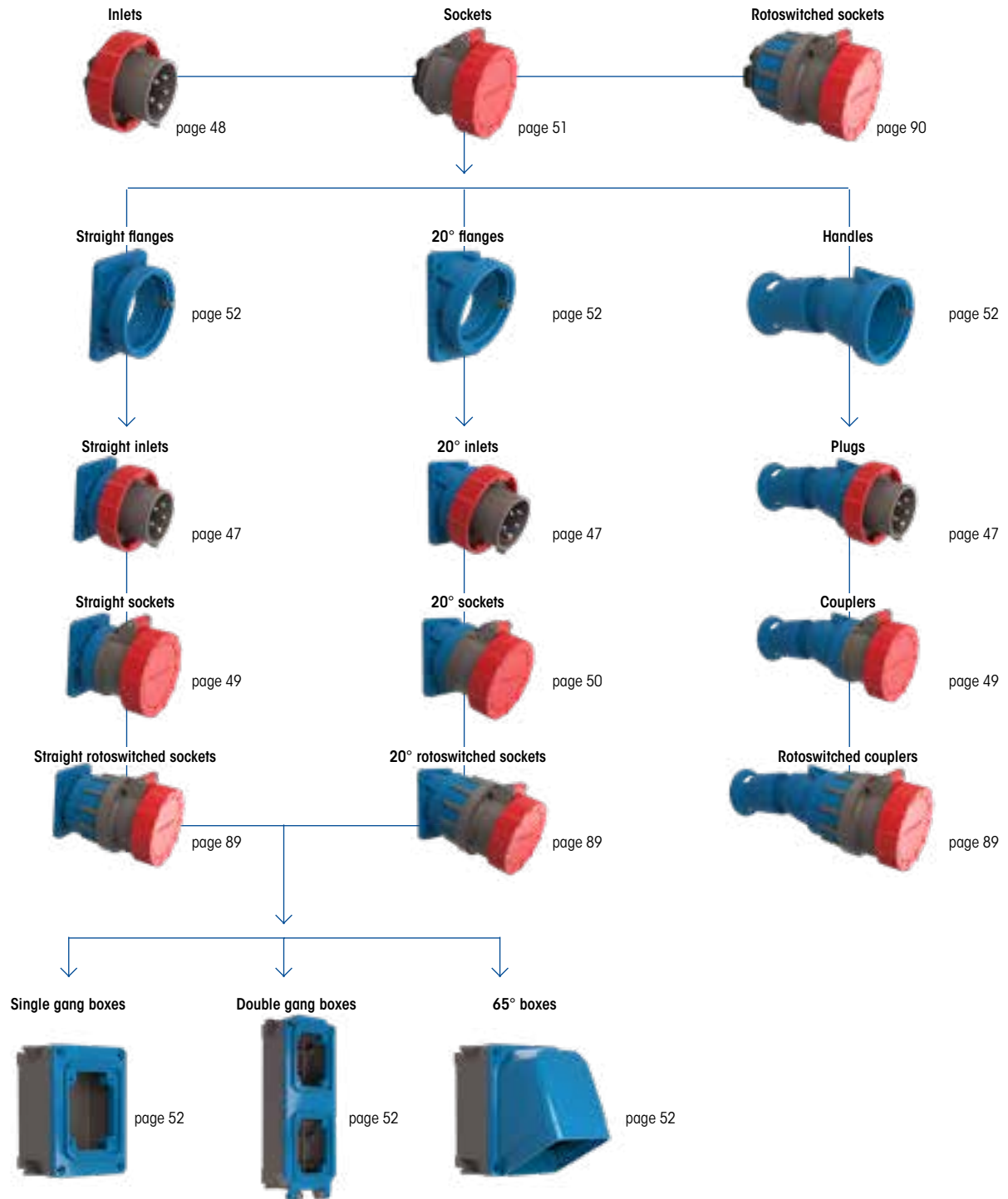
Indirect clamping HD terminals are standard throughout the range. They guarantee the integrity of the cables for an even passage of current and prevent overheating and cable breakage.

The X-CEE series is perfectly compatible with the TAIS series. This feature significantly facilitates the integration of Palazzoli's installations with convenience.

Suitable for field plants, building sites, major events, markets, amusement areas, cultural events, exhibition centres, public places, quarries, mines, agricultural and food industry, marinas, commercial ports and shipyards, in external embedded boxes, distribution boards, mobile distribution boards, automation boards.



Up to 2,436 customised solutions can be realised



Examples of combinations





Rated current (A)	Rated voltage	Poles	Wall-mounted single gang boxes		Wall-mounted double gang boxes		65° wall-mounted boxes		TAIS switched interlocked sockets			
			M95	M125	M95	M125	M95	M125	M95 direct	M125 direct	M95 fuse-holder	M125 fuse-holder
16	230V	2P+⊕	532101		532121		532131		470126		472620	
	400V	3P+⊕							470136		472730	
		3P+N+⊕							470146		472830	
32	230V	2P+⊕							469226		468226	
	400V	3P+⊕							469236		468236	
		3P+N+⊕									470246	
63	400V	3P+⊕	532102		532122		532132		470336		472732	
		3P+N+⊕							470346		472832	



Examples of combinations





Safety performance industrial plugs and sockets according to IEC/EN 60309-1 and IEC/EN 60309-2. The quality of the materials, the terminals with cage clamps throughout the range, the broad entry cable clamping, the total protection rating, the resistance to impacts and crushing make this range suitable for use in the harshest environments. The range offers maximum ease of use, with details such as easy cable coupling, the possibility of use in suspension, the absence of screws to fix the grips and ergonomic shapes. The versions that are not directly available with a catalogue code can be realised by simply combining the plug insert with the grip or flange to obtain the desired configuration.

Protection ratings:

IP6X	protected against access to hazardous parts and fully protected against dust
IPX6	protected against powerful water jets
IPX7	protected against the effects of temporary immersion (1 m - 30 min)
IPX8	protected against the effects of continuous immersion (1 m - 60 min)
IPX9	protected against high temperature and high pressure jets

Cable features:

Rated current (A)	Poles	Entry cable diameter (mm)	Cable cross-section range (mm ²)
16	2P+⊕	6.3 - 18	1 - 10
	3P+⊕		
	3P+N+⊕	9 - 23	
32	2P+⊕	9 - 23	1 - 10
	3P+⊕	13 - 27	
	3P+N+⊕		
63	2P+⊕	14 - 36	6 - 25
	3P+⊕		
	3P+N+⊕		
125	2P+⊕	16 - 50	16 - 70
	3P+⊕		
	3P+N+⊕		

Compliance with standards	IEC/EN 60309-1 IEC/EN 60309-2
Casing material	Reinforced technopolymer
Protection rating (IP according to IEC/EN 60529)	IP66/IP67/IP68/IP69
Colour	Grey RAL 7046 Blue RAL 5015
Material of pins and receptacles	Solid nickel-plated brass
Resistance to abnormal heat and fire ("Glow wire" according to IEC/EN 60695-2-10)	960°C (wire terminal block) 850°C (casings)
Flammability rating (according to UL94)	V0 (wire terminal block) V2 (casings)
Impact resistance (IK grade according to IEC/EN 62262)	IK10
Resistance to crushing	> 500Kg
Rated current	16A - 32A - 63A - 125A
Operating Voltage	50V - 690V (1000V on request)
Operating frequency	50Hz - 500Hz and CC
Insulation voltage	690V
Pilot Contact	63A and 125A plugs and socket-outlets
Storage temperature	-50°C - +90°C
Operating temperature	-40°C - +60°C



Resistance to chemical agents

WATER	SALINE SOLUTION	ACIDS		BASES		SOLVENTS			
		CONCENTRATED	DILUTED	CONCENTRATED	DILUTED	ALCOHOL	ACETONE	PERCHLORO-ETHYLENE	BENZENE
↑	↑	→	→	↑	↑	↑	↑	↑	↓
OILS		FATS		AMMONIA	OXIDISERS	INORGANIC SALTS	GASOLINE	DETERGENTS	U.V. RAYS
MINERAL	VEGETABLE	ANIMAL	SYNTHETIC						
↑	↑	↑	↑	↑	→	↑	↑	↑	↑

Legend: ↑ high resistance → partial resistance ↓ low resistance



Plugs
50-60Hz
IP66/IP67/IP68/IP69

Rated current (A)	Rated voltage	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	110V	Yellow	2P+⊕	4	760124	1
	110V	Yellow	3P+⊕	4	760134	1
	110V	Yellow	3P+N+⊕	4	760144	1
	230V	Blue	2P+⊕	6	760126	10
	230V	Blue	3P+⊕	9	760139	1
	230V	Blue	3P+N+⊕	9	760149	1
	400V	Red	2P+⊕	9	760129	1
	400V	Red	3P+⊕	6	760136	10
	400V	Red	3P+N+⊕	6	760146	10
	500V	Black	3P+⊕	7	760137	1
32	500V	Black	3P+N+⊕	7	760147	1
	110V	Yellow	2P+⊕	4	760224	1
	110V	Yellow	3P+⊕	4	760234	1
	110V	Yellow	3P+N+⊕	4	760244	1
	230V	Blue	2P+⊕	6	760226	1
	230V	Blue	3P+⊕	9	760239	1
	230V	Blue	3P+N+⊕	9	760249	1
	400V	Red	2P+⊕	9	760229	1
	400V	Red	3P+⊕	6	760236	5
	400V	Red	3P+N+⊕	6	760246	5
63	500V	Black	3P+⊕	7	760237	1
	500V	Black	3P+N+⊕	7	760247	1
	380-440V	Red	3P+⊕	3	760233	1
	110V	Yellow	2P+⊕	4	760324	1
	110V	Yellow	3P+⊕	4	760334	1
	110V	Yellow	3P+N+⊕	4	760344	1
	230V	Blue	2P+⊕	6	760326	1
	230V	Blue	3P+⊕	9	760339	1
	230V	Blue	3P+N+⊕	9	760349	1
	400V	Red	2P+⊕	9	760329	1
125	400V	Red	3P+⊕	6	760336	1
	400V	Red	3P+N+⊕	6	760346	1
	500V	Black	3P+⊕	7	760337	1
	500V	Black	3P+N+⊕	7	760347	1
	110V	Yellow	3P+⊕	4	760434	1
	110V	Yellow	3P+N+⊕	4	760444	1
	230V	Blue	3P+⊕	9	760439	1
	230V	Blue	3P+N+⊕	9	760449	1
	400V	Red	3P+⊕	6	760436	1
	400V	Red	3P+N+⊕	6	760446	1
500V	Black	3P+⊕	7	760437	1	
500V	Black	3P+N+⊕	7	760447	1	

Features: the plugs are designed to allow for padlocking, either in a stand-alone fashion or connected to sockets. The padlock must have a min. shackle width of 10.5 mm, a height of 32 mm and a max. wire Ø of 3.5 mm.



Caps for IEC EN 60309-2 industrial plugs
IP67

Rated current (A)	Poles	Palazzoli code	Pack Qty
16A	2P+ ⊕	476903	1
	3P+ ⊕	476913	1
	3P+N+ ⊕	476923	10
32A	2P+ ⊕ / 3P+ ⊕	476905	10
	3P+N+ ⊕	476925	10
63A	2P+ ⊕ / 3P+ ⊕ / 3P+N+ ⊕	476907	1
125A	2P+ ⊕ / 3P+ ⊕ / 3P+N+ ⊕	476909	1

Features: ensures the IP67 protection rating when the plug is not in use.



Straight panel-mounted inlets
50-60Hz
IP66/IP67/IP68/IP69

Rated current (A)	Rated voltage	Flange dimensions (mm)	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	110V	65x83	Yellow	2P+⊕	4	762124	1
	230V	65x83	Blue	2P+⊕	6	762126	1
	400V	65x83	Red	3P+⊕	6	762136	1
	400V	65x83	Red	3P+N+⊕	6	762146	1
32	110V	65x83	Yellow	2P+⊕	4	762224	1
	230V	65x83	Blue	2P+⊕	6	762226	1
	400V	65x83	Red	3P+⊕	6	762236	1
63	400V	100x108	Red	3P+N+⊕	6	762246	1
	400V	100x108	Red	3P+⊕	6	762336	1
	400V	100x108	Red	3P+N+⊕	6	762346	1
125	400V	114x114	Red	3P+⊕	6	762436	1
	400V	114x114	Red	3P+N+⊕	6	762446	1



20° angled panel-mounted inlets
50-60Hz
IP66/IP67/IP68/IP69

Rated current (A)	Rated voltage	Flange dimensions	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	110V	65x83	Yellow	2P+⊕	4	763124	1
	230V	65x83	Blue	2P+⊕	6	763126	1
	400V	65x83	Red	3P+⊕	6	763136	1
	400V	65x83	Red	3P+N+⊕	6	763146	1
32	110V	65x83	Yellow	2P+⊕	4	763224	1
	230V	65x83	Blue	2P+⊕	6	763226	1
	400V	65x83	Red	3P+⊕	6	763236	1
63	400V	100x108	Red	3P+N+⊕	6	763246	1
	400V	100x108	Red	3P+⊕	6	763336	1
	400V	100x108	Red	3P+N+⊕	6	763346	1
125	400V	114x114	Red	3P+⊕	6	763436	1
	400V	114x114	Red	3P+N+⊕	6	763446	1



65° angled wall-mounted inlets
50-60Hz
IP66/IP67/IP68/IP69

Rated current (A)	Rated voltage	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	110V	Yellow	2P+⊕	4	766124	1
	230V	Blue	2P+⊕	6	766126	1
	400V	Red	3P+⊕	6	766136	1
	400V	Red	3P+N+⊕	6	766146	1
32	110V	Yellow	2P+⊕	4	766224	1
	230V	Blue	2P+⊕	6	766226	1
	400V	Red	3P+⊕	6	766236	1
63	400V	Red	3P+N+⊕	6	766246	1
	400V	Red	3P+⊕	6	766336	1
	400V	Red	3P+N+⊕	6	766346	1
125	400V	Red	3P+⊕	6	766436	1
	400V	Red	3P+N+⊕	6	766446	1

Common features: the plugs are designed to allow for padlocking, either in a stand-alone fashion or connected to sockets. The padlock must have a min. shackle width of 10.5 mm, a height of 32 mm and a max. wire Ø of 3.5 mm.



Inlets
IP66/IP67/IP68/IP69

Rated current (A)	Frequency	Rated voltage	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	50-60Hz	110V	●	2P+⊕	4	769124	1
	50-60Hz	110V	●	3P+⊕	4	769134	1
	50-60Hz	110V	●	3P+N+⊕	4	769144	1
	50-60Hz	220V	●	2P+⊕	6	769126	1
	50-60Hz	220V	●	3P+⊕	9	769139	1
	50-60Hz	220V	●	3P+N+⊕	9	769149	1
	50-60Hz	400V	●	2P+⊕	9	769129	1
	50-60Hz	400V	●	3P+⊕	6	769136	1
	50-60Hz	400V	●	3P+N+⊕	6	769146	1
	50-60Hz	500V	●	2P+⊕	7	769127	1
	50-60Hz	500V	●	3P+⊕	7	769137	1
	50-60Hz	500V	●	3P+N+⊕	7	769147	1
	50-60Hz	690V	●	3P+⊕	5	769135	1
	50-60Hz	690V	●	3P+N+⊕	5	769145	1
	DC	>250V	●	2P+⊕	8	769121	1
	100-300Hz	>50V	●	2P+⊕	10	769120	1
	100-300Hz	>50V	●	3P+⊕	10	769130	1
	100-300Hz	>50V	●	3P+N+⊕	10	769140	1
	60Hz	440-460V	●	3P+⊕	11	769131	1
	60Hz	440-460V	●	3P+N+⊕	11	769141	1
	50-60Hz	>50V	●	2P+⊕	12	769128	1
	50-60Hz	>50V	●	3P+⊕	12	769138	1
	300-500Hz	>50V	●	2P+⊕	2	769122	1
	300-500Hz	>50V	●	3P+⊕	2	769132	1
	300-500Hz	>50V	●	3P+N+⊕	2	769142	1
	DC	>50-250V	●	2P+⊕	3	769123	1
	50-60Hz	380-440V	●	3P+⊕	3	769133	1
	50-60Hz	380-440V	●	3P+N+⊕	3	769143	1
	50-60Hz	110V	●	2P+⊕	4	769224	1
	50-60Hz	110V	●	3P+⊕	4	769234	1
	50-60Hz	110V	●	3P+N+⊕	4	769244	1
	50-60Hz	220V	●	2P+⊕	6	769226	1
	50-60Hz	220V	●	3P+⊕	9	769239	1
	50-60Hz	220V	●	3P+N+⊕	9	769249	1
	50-60Hz	400V	●	2P+⊕	9	769229	1
	50-60Hz	400V	●	3P+⊕	6	769236	1
	50-60Hz	400V	●	3P+N+⊕	6	769246	1
	50-60Hz	500V	●	2P+⊕	7	769227	1
	50-60Hz	500V	●	3P+⊕	7	769237	1
	50-60Hz	500V	●	3P+N+⊕	7	769247	1
50-60Hz	690V	●	3P+⊕	5	769235	1	
50-60Hz	690V	●	3P+N+⊕	5	769245	1	
DC	>250V	●	2P+⊕	8	769221	1	
100-300Hz	>50V	●	2P+⊕	10	769220	1	
100-300Hz	>50V	●	3P+⊕	10	769230	1	
100-300Hz	>50V	●	3P+N+⊕	10	769240	1	
60Hz	440-460V	●	3P+⊕	11	769231	1	
60Hz	440-460V	●	3P+N+⊕	11	769241	1	
50-60Hz	>50V	●	2P+⊕	12	769228	1	
50-60Hz	>50V	●	3P+⊕	12	769238	1	
300-500Hz	>50V	●	2P+⊕	2	769222	1	
300-500Hz	>50V	●	3P+⊕	2	769232	1	
300-500Hz	>50V	●	3P+N+⊕	2	769242	1	
DC	>50-250V	●	2P+⊕	3	769223	1	
50-60Hz	380-440V	●	3P+⊕	3	769233	1	
50-60Hz	380-440V	●	3P+N+⊕	3	769243	1	

Rated current (A)	Frequency	Rated voltage	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
63	50-60Hz	110V	●	2P+⊕	4	769324	1
	50-60Hz	110V	●	3P+⊕	4	769334	1
	50-60Hz	110V	●	3P+N+⊕	4	769344	1
	50-60Hz	220V	●	2P+⊕	6	769326	1
	50-60Hz	220V	●	3P+⊕	9	769339	1
	50-60Hz	220V	●	3P+N+⊕	9	769349	1
	50-60Hz	400V	●	2P+⊕	9	769329	1
	50-60Hz	400V	●	3P+⊕	6	769336	1
	50-60Hz	400V	●	3P+N+⊕	6	769346	1
	50-60Hz	500V	●	2P+⊕	7	769327	1
	50-60Hz	500V	●	3P+⊕	7	769337	1
	50-60Hz	500V	●	3P+N+⊕	7	769347	1
	50-60Hz	690V	●	3P+⊕	5	769335	1
	50-60Hz	690V	●	3P+N+⊕	5	769345	1
	DC	>250V	●	2P+⊕	8	769321	1
	100-300Hz	>50V	●	2P+⊕	10	769320	1
	100-300Hz	>50V	●	3P+⊕	10	769330	1
	100-300Hz	>50V	●	3P+N+⊕	10	769340	1
	60Hz	440-460V	●	3P+⊕	11	769331	1
	60Hz	440-460V	●	3P+N+⊕	11	769341	1
	50-60Hz	>50V	●	2P+⊕	12	769328	1
	50-60Hz	>50V	●	3P+⊕	12	769338	1
	300-500Hz	>50V	●	2P+⊕	2	769322	1
	300-500Hz	>50V	●	3P+⊕	2	769332	1
	300-500Hz	>50V	●	3P+N+⊕	2	769342	1
	DC	>50-250V	●	2P+⊕	3	769323	1
	50-60Hz	380-440V	●	3P+⊕	3	769333	1
	50-60Hz	380-440V	●	3P+N+⊕	3	769343	1
	50-60Hz	110V	●	2P+⊕	4	769424	1
	50-60Hz	110V	●	3P+⊕	4	769434	1
	50-60Hz	110V	●	3P+N+⊕	4	769444	1
	50-60Hz	220V	●	2P+⊕	6	769426	1
	50-60Hz	220V	●	3P+⊕	9	769439	1
	50-60Hz	220V	●	3P+N+⊕	9	769449	1
	50-60Hz	400V	●	2P+⊕	9	769429	1
	50-60Hz	400V	●	3P+⊕	6	769436	1
	50-60Hz	400V	●	3P+N+⊕	6	769446	1
	50-60Hz	500V	●	2P+⊕	7	769427	1
	50-60Hz	500V	●	3P+⊕	7	769437	1
	50-60Hz	500V	●	3P+N+⊕	7	769447	1
50-60Hz	690V	●	3P+⊕	5	769435	1	
50-60Hz	690V	●	3P+N+⊕	5	769445	1	
DC	>250V	●	2P+⊕	8	769421	1	
100-300Hz	>50V	●	2P+⊕	10	769420	1	
100-300Hz	>50V	●	3P+⊕	10	769430	1	
100-300Hz	>50V	●	3P+N+⊕	10	769440	1	
60Hz	440-460V	●	3P+⊕	11	769431	1	
60Hz	440-460V	●	3P+N+⊕	11	769441	1	
50-60Hz	>50V	●	2P+⊕	12	769428	1	
50-60Hz	>50V	●	3P+⊕	12	769438	1	
300-500Hz	>50V	●	2P+⊕	2	769422	1	
300-500Hz	>50V	●	3P+⊕	2	769432	1	
300-500Hz	>50V	●	3P+N+⊕	2	769442	1	
DC	>50-250V	●	2P+⊕	3	769423	1	
50-60Hz	380-440V	●	3P+⊕	3	769433	1	
50-60Hz	380-440V	●	3P+N+⊕	3	769443	1	

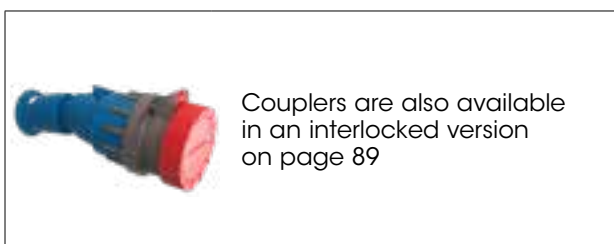
Features: the plugs are designed to allow for padlocking, either in a stand-alone fashion or connected to sockets. The padlock must have a min. shackle width of 10.5 mm, a height of 32 mm and a max. wire Ø of 3.5 mm.



Couplers
50/60Hz
IP66/IP67/IP68/IP69

Rated current (A)	Rated voltage	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	110V	●	2P+⊕	4	770124	1
	110V	●	3P+⊕	4	770134	1
	110V	●	3P+N+⊕	4	770144	1
	230V	●	2P+⊕	6	770126	10
	230V	●	3P+⊕	9	770139	1
	230V	●	3P+N+⊕	9	770149	1
	400V	●	2P+⊕	9	770129	1
	400V	●	3P+⊕	6	770136	10
	400V	●	3P+N+⊕	6	770146	10
	500V	●	3P+⊕	7	770137	1
500V	●	3P+N+⊕	7	770147	1	
32	110V	●	2P+⊕	4	770224	1
	110V	●	3P+⊕	4	770234	1
	110V	●	3P+N+⊕	4	770244	1
	230V	●	2P+⊕	6	770226	1
	230V	●	3P+⊕	9	770239	1
	230V	●	3P+N+⊕	9	770249	1
	400V	●	2P+⊕	9	770229	1
	400V	●	3P+⊕	6	770236	5
	400V	●	3P+N+⊕	6	770246	5
	500V	●	3P+⊕	7	770237	1
500V	●	3P+N+⊕	7	770247	1	
380-440V	●	3P+⊕	3	770233	1	
63	110V	●	2P+⊕	4	770324	1
	110V	●	3P+⊕	4	770334	1
	110V	●	3P+N+⊕	4	770344	1
	230V	●	2P+⊕	6	770326	1
	230V	●	3P+⊕	9	770339	1
	230V	●	3P+N+⊕	9	770349	1
	400V	●	2P+⊕	9	770329	1
	400V	●	3P+⊕	6	770336	1
	400V	●	3P+N+⊕	6	770346	1
	500V	●	3P+⊕	7	770337	1
500V	●	3P+N+⊕	7	770347	1	
125	110V	●	3P+⊕	4	770434	1
	110V	●	3P+N+⊕	4	770444	1
	230V	●	3P+⊕	9	770439	1
	230V	●	3P+N+⊕	9	770449	1
	400V	●	3P+⊕	6	770436	1
	400V	●	3P+N+⊕	6	770446	1
	500V	●	3P+⊕	7	770437	1
500V	●	3P+N+⊕	7	770447	1	

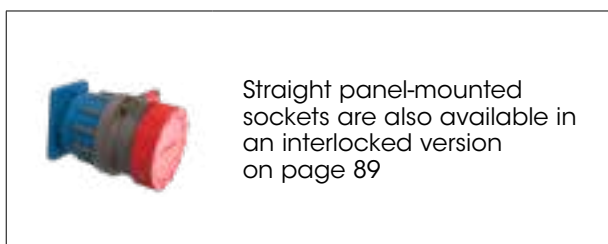
Features: the sockets are designed to allow for padlocking, either in a stand-alone fashion or connected to plugs. The padlock must have a min. shackle width of 10.5 mm, a height of 32 mm and a max. wire Ø of 3.5 mm.



Straight panel-mounted sockets
50/60Hz
IP66/IP67/IP68/IP69

Rated current (A)	Rated voltage	Flange dimensions (mm)	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	110V	65x83	●	2P+⊕	4	772124	1
	110V	65x83	●	3P+⊕	4	772134	1
	110V	65x83	●	3P+N+⊕	4	772144	1
	230V	65x83	●	2P+⊕	6	772126	10
	230V	65x83	●	3P+⊕	9	772139	1
	230V	65x83	●	3P+N+⊕	9	772149	1
	400V	65x83	●	2P+⊕	9	772129	1
	400V	65x83	●	3P+⊕	6	772136	1
	400V	65x83	●	3P+N+⊕	6	772146	1
	500V	65x83	●	3P+⊕	7	772137	1
500V	65x83	●	3P+N+⊕	7	772147	1	
32	110V	65x83	●	2P+⊕	4	772224	1
	110V	65x83	●	3P+⊕	4	772234	1
	110V	100x108	●	3P+N+⊕	4	772244	1
	230V	65x83	●	2P+⊕	6	772226	1
	230V	65x83	●	3P+⊕	9	772239	1
	230V	100x108	●	3P+N+⊕	9	772249	1
	400V	65x83	●	2P+⊕	9	772229	1
	400V	65x83	●	3P+⊕	6	772236	1
	400V	100x108	●	3P+N+⊕	6	772246	1
	500V	65x83	●	3P+⊕	7	772237	1
500V	100x108	●	3P+N+⊕	7	772247	1	
380-440V	65x83	●	3P+⊕	3	772233	1	
63	110V	100x108	●	2P+⊕	4	772324	1
	110V	100x108	●	3P+⊕	4	772334	1
	110V	100x108	●	3P+N+⊕	4	772344	1
	230V	100x108	●	2P+⊕	6	772326	1
	230V	100x108	●	3P+⊕	9	772339	1
	230V	100x108	●	3P+N+⊕	9	772349	1
	400V	100x108	●	2P+⊕	9	772329	1
	400V	100x108	●	3P+⊕	6	772336	1
	400V	100x108	●	3P+N+⊕	6	772346	1
	500V	100x108	●	3P+⊕	7	772337	1
500V	100x108	●	3P+N+⊕	7	772347	1	
125	110V	114x114	●	3P+⊕	4	772434	1
	110V	114x114	●	3P+N+⊕	4	772444	1
	230V	114x114	●	3P+⊕	9	772439	1
	230V	114x114	●	3P+N+⊕	9	772449	1
	400V	114x114	●	3P+⊕	6	772436	1
	400V	114x114	●	3P+N+⊕	6	772446	1
	500V	114x114	●	3P+⊕	7	772437	1
500V	114x114	●	3P+N+⊕	7	772447	1	

Features: the sockets are designed to allow for padlocking, either in a stand-alone fashion or connected to plugs. The padlock must have a min. shackle width of 10.5 mm, a height of 32 mm and a max. wire Ø of 3.5 mm.





20° angled panel-mounted sockets
50/60Hz
IP66/IP67/IP68/IP69

Rated current (A)	Rated voltage	Flange dimensions (mm)	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	110V	65x83	Yellow	2P+⊕	4	773124	1
	110V	65x83	Yellow	3P+⊕	4	773134	1
	110V	65x83	Yellow	3P+N+⊕	4	773144	1
	230V	65x83	Blue	2P+⊕	6	773126	10
	230V	65x83	Blue	3P+⊕	9	773139	1
	230V	65x83	Blue	3P+N+⊕	9	773149	1
	400V	65x83	Red	2P+⊕	9	773129	1
	400V	65x83	Red	3P+⊕	6	773136	1
	400V	65x83	Red	3P+N+⊕	6	773146	1
	500V	65x83	Black	3P+⊕	7	773137	1
500V	65x83	Black	3P+N+⊕	7	773147	1	
32	110V	65x83	Yellow	2P+⊕	4	773224	1
	110V	65x83	Yellow	3P+⊕	4	773234	1
	110V	100x108	Yellow	3P+N+⊕	4	773244	1
	230V	65x83	Blue	2P+⊕	6	773226	1
	230V	65x83	Blue	3P+⊕	9	773239	1
	230V	100x108	Blue	3P+N+⊕	9	773249	1
	400V	65x83	Red	2P+⊕	9	773229	1
	400V	65x83	Red	3P+⊕	6	773236	1
	400V	100x108	Red	3P+N+⊕	6	773246	1
	500V	65x83	Black	3P+⊕	7	773237	1
500V	100x108	Black	3P+N+⊕	7	773247	1	
380-440V	65x83	Red	3P+⊕	3	773233	1	
63	110V	100x108	Yellow	2P+⊕	4	773324	1
	110V	100x108	Yellow	3P+⊕	4	773334	1
	110V	100x108	Yellow	3P+N+⊕	4	773344	1
	230V	100x108	Blue	2P+⊕	6	773326	1
	230V	100x108	Blue	3P+⊕	9	773339	1
	230V	100x108	Blue	3P+N+⊕	9	773349	1
	400V	100x108	Red	2P+⊕	9	773329	1
	400V	100x108	Red	3P+⊕	6	773336	1
	400V	100x108	Red	3P+N+⊕	6	773346	1
	500V	100x108	Black	3P+⊕	7	773337	1
500V	100x108	Black	3P+N+⊕	7	773347	1	
125	110V	114x114	Yellow	3P+⊕	4	773434	1
	110V	114x114	Yellow	3P+N+⊕	4	773444	1
	230V	114x114	Blue	3P+⊕	9	773439	1
	230V	114x114	Blue	3P+N+⊕	9	773449	1
	400V	114x114	Red	3P+⊕	6	773436	1
	400V	114x114	Red	3P+N+⊕	6	773446	1
	500V	114x114	Black	3P+⊕	7	773437	1
500V	114x114	Black	3P+N+⊕	7	773447	1	

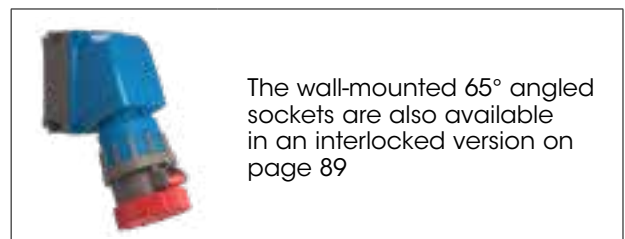
Features: the sockets are designed to allow for padlocking, either in a stand-alone fashion or connected to plugs. The padlock must have a min. shackle width of 10.5 mm, a height of 32 mm and a max. wire Ø of 3.5 mm.



65° angled wall-mounted sockets
50/60Hz
IP66/IP67/IP68/IP69

Rated current (A)	Rated voltage	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	110V	Yellow	2P+⊕	4	776124	1
	110V	Yellow	3P+⊕	4	776134	1
	110V	Yellow	3P+N+⊕	4	776144	1
	230V	Blue	2P+⊕	6	776126	1
	230V	Blue	3P+⊕	9	776139	1
	230V	Blue	3P+N+⊕	9	776149	1
	400V	Red	2P+⊕	9	776129	1
	400V	Red	3P+⊕	6	776136	1
	400V	Red	3P+N+⊕	6	776146	1
	500V	Black	3P+⊕	7	776137	1
500V	Black	3P+N+⊕	7	776147	1	
32	110V	Yellow	2P+⊕	4	776224	1
	110V	Yellow	3P+⊕	4	776234	1
	110V	Yellow	3P+N+⊕	4	776244	1
	230V	Blue	2P+⊕	6	776226	1
	230V	Blue	3P+⊕	9	776239	1
	230V	Blue	3P+N+⊕	9	776249	1
	400V	Red	2P+⊕	9	776229	1
	400V	Red	3P+⊕	6	776236	1
	400V	Red	3P+N+⊕	6	776246	1
	500V	Black	3P+⊕	7	776237	1
500V	Black	3P+N+⊕	7	776247	1	
380-440V	Red	3P+⊕	3	776233	1	
63	110V	Yellow	2P+⊕	4	776324	1
	110V	Yellow	3P+⊕	4	776334	1
	110V	Yellow	3P+N+⊕	4	776344	1
	230V	Blue	2P+⊕	6	776326	1
	230V	Blue	3P+⊕	9	776339	1
	230V	Blue	3P+N+⊕	9	776349	1
	400V	Red	2P+⊕	9	776329	1
	400V	Red	3P+⊕	6	776336	1
	400V	Red	3P+N+⊕	6	776346	1
	500V	Black	3P+⊕	7	776337	1
500V	Black	3P+N+⊕	7	776347	1	
125	110V	Yellow	3P+⊕	4	776434	1
	110V	Yellow	3P+N+⊕	4	776444	1
	230V	Blue	3P+⊕	9	776439	1
	230V	Blue	3P+N+⊕	9	776449	1
	400V	Red	3P+⊕	6	776436	1
	400V	Red	3P+N+⊕	6	776446	1
	500V	Black	3P+⊕	7	776437	1
500V	Black	3P+N+⊕	7	776447	1	

Features: the sockets are designed to allow for padlocking, either in a stand-alone fashion or connected to plugs. The padlock must have a min. shackle width of 10.5 mm, a height of 32 mm and a max. wire Ø of 3.5 mm.





Sockets
IP66/IP67/IP68/IP69

Rated current (A)	Frequency	Rated voltage	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
16	50-60Hz	110V	●	2P+⊕	4	779124	1
	50-60Hz	110V	●	3P+⊕	4	779134	1
	50-60Hz	110V	●	3P+N+⊕	4	779144	1
	50-60Hz	220V	●	2P+⊕	6	779126	1
	50-60Hz	220V	●	3P+⊕	9	779139	1
	50-60Hz	220V	●	3P+N+⊕	9	779149	1
	50-60Hz	400V	●	2P+⊕	9	779129	1
	50-60Hz	400V	●	3P+⊕	6	779136	1
	50-60Hz	400V	●	3P+N+⊕	6	779146	1
	50-60Hz	500V	●	2P+⊕	7	779127	1
	50-60Hz	500V	●	3P+⊕	7	779137	1
	50-60Hz	500V	●	3P+N+⊕	7	779147	1
	50-60Hz	690V	●	3P+⊕	5	779135	1
	50-60Hz	690V	●	3P+N+⊕	5	779145	1
	DC	>250V	●	2P+⊕	8	779121	1
	100-300Hz	>50V	●	2P+⊕	10	779120	1
	100-300Hz	>50V	●	3P+⊕	10	779130	1
	100-300Hz	>50V	●	3P+N+⊕	10	779140	1
	60Hz	440-460V	●	3P+⊕	11	779131	1
	60Hz	440-460V	●	3P+N+⊕	11	779141	1
	50-60Hz	>50V	●	2P+⊕	12	779128	1
	50-60Hz	>50V	●	3P+⊕	12	779138	1
	300-500Hz	>50V	●	2P+⊕	2	779122	1
	300-500Hz	>50V	●	3P+⊕	2	779132	1
	300-500Hz	>50V	●	3P+N+⊕	2	779142	1
	DC	>50-250V	●	2P+⊕	3	779123	1
	50-60Hz	380-440V	●	3P+⊕	3	779133	1
	50-60Hz	380-440V	●	3P+N+⊕	3	779143	1
	50-60Hz	110V	●	2P+⊕	4	779224	1
	50-60Hz	110V	●	3P+⊕	4	779234	1
	50-60Hz	110V	●	3P+N+⊕	4	779244	1
	50-60Hz	220V	●	2P+⊕	6	779226	1
50-60Hz	220V	●	3P+⊕	9	779239	1	
50-60Hz	220V	●	3P+N+⊕	9	779249	1	
50-60Hz	400V	●	2P+⊕	9	779229	1	
50-60Hz	400V	●	3P+⊕	6	779236	1	
50-60Hz	400V	●	3P+N+⊕	6	779246	1	
50-60Hz	500V	●	2P+⊕	7	779227	1	
50-60Hz	500V	●	3P+⊕	7	779237	1	
50-60Hz	500V	●	3P+N+⊕	7	779247	1	
50-60Hz	690V	●	3P+⊕	5	779235	1	
50-60Hz	690V	●	3P+N+⊕	5	779245	1	
DC	>250V	●	2P+⊕	8	779221	1	
100-300Hz	>50V	●	2P+⊕	10	779220	1	
100-300Hz	>50V	●	3P+⊕	10	779230	1	
100-300Hz	>50V	●	3P+N+⊕	10	779240	1	
60Hz	440-460V	●	3P+⊕	11	779231	1	
60Hz	440-460V	●	3P+N+⊕	11	779241	1	
50-60Hz	>50V	●	2P+⊕	12	779228	1	
50-60Hz	>50V	●	3P+⊕	12	779238	1	
300-500Hz	>50V	●	2P+⊕	2	779222	1	
300-500Hz	>50V	●	3P+⊕	2	779232	1	
300-500Hz	>50V	●	3P+N+⊕	2	779242	1	
DC	>50-250V	●	2P+⊕	3	779223	1	
50-60Hz	380-440V	●	3P+⊕	3	779233	1	
50-60Hz	380-440V	●	3P+N+⊕	3	779243	1	

Rated current (A)	Frequency	Rated voltage	Voltage colour	Poles	h ref.	Palazzoli code	Pack Qty
63	50-60Hz	110V	●	2P+⊕	4	779324	1
	50-60Hz	110V	●	3P+⊕	4	779334	1
	50-60Hz	110V	●	3P+N+⊕	4	779344	1
	50-60Hz	220V	●	2P+⊕	6	779326	1
	50-60Hz	220V	●	3P+⊕	9	779339	1
	50-60Hz	220V	●	3P+N+⊕	9	779349	1
	50-60Hz	400V	●	2P+⊕	9	779329	1
	50-60Hz	400V	●	3P+⊕	6	779336	1
	50-60Hz	400V	●	3P+N+⊕	6	779346	1
	50-60Hz	500V	●	2P+⊕	7	779327	1
	50-60Hz	500V	●	3P+⊕	7	779337	1
	50-60Hz	500V	●	3P+N+⊕	7	779347	1
	50-60Hz	690V	●	3P+⊕	5	779335	1
	50-60Hz	690V	●	3P+N+⊕	5	779345	1
	DC	>250V	●	2P+⊕	8	779321	1
	100-300Hz	>50V	●	2P+⊕	10	779320	1
	100-300Hz	>50V	●	3P+⊕	10	779330	1
	100-300Hz	>50V	●	3P+N+⊕	10	779340	1
	60Hz	440-460V	●	3P+⊕	11	779331	1
	60Hz	440-460V	●	3P+N+⊕	11	779341	1
	50-60Hz	>50V	●	2P+⊕	12	779328	1
	50-60Hz	>50V	●	3P+⊕	12	779338	1
	300-500Hz	>50V	●	2P+⊕	2	779322	1
	300-500Hz	>50V	●	3P+⊕	2	779332	1
	300-500Hz	>50V	●	3P+N+⊕	2	779342	1
	DC	>50-250V	●	2P+⊕	3	779323	1
	50-60Hz	380-440V	●	3P+⊕	3	779333	1
	50-60Hz	380-440V	●	3P+N+⊕	3	779343	1
	50-60Hz	110V	●	2P+⊕	4	779424	1
	50-60Hz	110V	●	3P+⊕	4	779434	1
	50-60Hz	110V	●	3P+N+⊕	4	779444	1
	50-60Hz	220V	●	2P+⊕	6	779426	1
50-60Hz	220V	●	3P+⊕	9	779439	1	
50-60Hz	220V	●	3P+N+⊕	9	779449	1	
50-60Hz	400V	●	2P+⊕	9	779429	1	
50-60Hz	400V	●	3P+⊕	6	779436	1	
50-60Hz	400V	●	3P+N+⊕	6	779446	1	
50-60Hz	500V	●	2P+⊕	7	779427	1	
50-60Hz	500V	●	3P+⊕	7	779437	1	
50-60Hz	500V	●	3P+N+⊕	7	779447	1	
50-60Hz	690V	●	3P+⊕	5	779435	1	
50-60Hz	690V	●	3P+N+⊕	5	779445	1	
DC	>250V	●	2P+⊕	8	779421	1	
100-300Hz	>50V	●	2P+⊕	10	779420	1	
100-300Hz	>50V	●	3P+⊕	10	779430	1	
100-300Hz	>50V	●	3P+N+⊕	10	779440	1	
60Hz	440-460V	●	3P+⊕	11	779431	1	
60Hz	440-460V	●	3P+N+⊕	11	779441	1	
50-60Hz	>50V	●	2P+⊕	12	779428	1	
50-60Hz	>50V	●	3P+⊕	12	779438	1	
300-500Hz	>50V	●	2P+⊕	2	779422	1	
300-500Hz	>50V	●	3P+⊕	2	779432	1	
300-500Hz	>50V	●	3P+N+⊕	2	779442	1	
DC	>50-250V	●	2P+⊕	3	779423	1	
50-60Hz	380-440V	●	3P+⊕	3	779433	1	
50-60Hz	380-440V	●	3P+N+⊕	3	779443	1	

Features: the sockets are designed to allow for padlocking, either in a stand-alone fashion or connected to plugs. The padlock must have a min. shackle width of 10.5 mm, a height of 32 mm and a max. wire Ø of 3.5 mm.



Handles
IP66/IP67/IP68/IP69

Rated current (A)	Poles	Entry cable diameter (mm)	Palazzoli code	Pack Qty
16	2P+⊕	6.3 - 18	419001	5
	3P+⊕	6.3 - 18	419002	5
	3P+N+⊕	9 - 23	419003	5
32	2P+⊕ / 3P+⊕	9 - 23	419004	5
	3P+N+⊕	13 - 27	419004	5
63	2P+⊕ / 3P+⊕ / 3P+N+⊕	14 - 36	419005	5
125	2P+⊕ / 3P+⊕ / 3P+N+⊕	16 - 50	419006	5



Straight panel-mounted flanges
IP66/IP67/IP68/IP69

Rated current (A)	Poles	Flange dimensions (mm)	Palazzoli code	Pack Qty
16	2P+⊕	65x83	419021	5
	3P+⊕	65x83	419022	5
	3P+N+⊕	65x83	419023	5
32	2P+⊕ / 3P+⊕	65x83	419024	5
	3P+N+⊕	100x108	419024	5
63	2P+⊕ / 3P+⊕ / 3P+N+⊕	100 x 108	419025	5
125	2P+⊕ / 3P+⊕ / 3P+N+⊕	114x114	419026	5



20° angled panel-mounted flanges
IP66/IP67/IP68/IP69

Rated current (A)	Poles	Flange dimensions (mm)	Palazzoli code	Pack Qty
16	2P+⊕	65x83	419031	5
	3P+⊕	65x83	419032	5
	3P+N+⊕	65x83	419033	5
32	2P+⊕ / 3P+⊕	65x83	419034	5
	3P+N+⊕	100x108	419034	5
63	2P+⊕ / 3P+⊕ / 3P+N+⊕	100x108	419035	5
125	2P+⊕ / 3P+⊕ / 3P+N+⊕	114x114	419036	5



65° angled wall-mounted boxes
modular with TAIS system
IP66/IP67/IP68/IP69

For flange with dimensions (mm)	Box dimensions (mm)	Palazzoli code	Pack Qty
65x83	92x125	532131	1
100x108	125x185	532132	1
114x114	-	532133	1



Wall-mounted single gang boxes
modular with TAIS system
IP66/IP67/IP68/IP69

For flange with dimensions (mm)	Box dimensions (mm)	Palazzoli code	Pack Qty
65x83	92x125	532101	1
100x108	125x185	532102	1
114x114	-	532103	1



Wall-mounted double gang boxes
modular with TAIS system
IP66/IP67/IP68/IP69

For flange with dimensions (mm)	Box dimensions (mm)	Palazzoli code	Pack Qty
2x(65x83)	92x255	532121	1
2x(100x108)	125x352	532122	1



Blind flanges
for wall-mounted boxes
IP66/IP67/IP68/IP69

Flange dimensions (mm)	Palazzoli code	Pack Qty
65x83	532843	1
100x108	532842	1



X-CEE series

Safety performance IEC 60309 industrial interlocked socket-outlets

Technopolymer heavy-duty applications

X-CEE is the only interlocked mobile socket in the market

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SAFETY RING



OFF



ON