

 **MENNEKES®**

Plugs for the world

# Industrial plugs and sockets



UK / IRL

MENNEKES – highest quality world-wide.

# Create connections.



Neudorf works / Germany



Production facilities in Kirchhundem / Germany





# Keep connections.

For the world market we produce at three locations. The headquarter is in Kirchhundem / Germany. Through regional sales offices, subsidiaries and international agencies we are truly a global company. More than 720 employees make sure, that MENNEKES products are popular in the whole world.



Only our products that pass the MENNEKES vigorous testing will bear the name. Extremes of cold, heat, dust and water are tested in our laboratories again and again. After this, the products are certified by accredited institutions. According to international standards.

## Plugs

AM-TOP®  
single part  
body, screw  
terminals



△ IP 44

ProTOP  
split body,  
screw  
terminals



△ IP 44

AM-TOP®  
single part  
body, screw  
terminals



△ IP 67

PowerTOP  
with  
external  
strain  
relief



△ IP 67

Angled plugs



△ IP 44

A	P	110V			230V			400V			110V			230V			400V		
		16	3	247	248	249	147A	148A	149	277	278	279	3794	3796	3799	1410	1411	1412	
16	4	250	251	252	-	151A	152A	153A	280	281	282	3807	3811	3809	890	891	315		
16	5	256	257	3	-	-	-	286	287	288	3819	3823	3821	3312	3981*	3980*			
32	3	259	260	261	159	160	-	289	290	291	3829	3830	3832	-	3306	-			
32	4	262	263	264	-	163	164	292	293	294	3839	3844	3841	-	3646	3987			
32	5	268	269	4	-	-	14A	298	299	300	3851	3855	3853	-	3424	3266			

\* VarioTOP

## Connectors

AM-TOP®  
single part  
body, screw  
terminals



△ IP 44

ProTOP  
split body,  
screw  
terminals



△ IP 44

AM-TOP®  
single part  
body, screw  
terminals



△ IP 67

PowerTOP  
with  
external  
strain  
relief



△ IP 67

Angled connector



△ IP 44

A	P	110V			230V			400V			110V			230V			400V		
		16	3	509	510	511	179A	180A	181A	539	540	541	3859	3860	3862	-	1438	-	
16	4	512	513	514	-	193A	194A	195A	542	543	544	3869	3873	3871	-	-	-		
16	5	518	519	5	-	-	15A	15A	548	549	550	3879	3883	3881	-	-	-		
32	3	521	522	523	121	122	-	551	552	553	3887	3888	3891	-	-	-			
32	4	524	525	526	-	125	126	554	555	556	3896	3899	3897	-	-	-			
32	5	530	531	6	-	-	16A	560	561	562	3905	3909	3907	-	-	-			

## Receptacles



△ IP 44



△ IP 44



△ IP 44



△ IP 67

A	P	110V			230V			400V			110V			230V			400V		
		16	3	1177	1178	-	100	101	102	-	-	-	1193ZA <sup>1)</sup>	1192ZA <sup>1)</sup>	1211	1194	1195	1196ZA <sup>1)</sup>	
16	4	-	1267	1268	103	104	105	3030	3034	1418	3041	3045	1419	1198	1199	1200ZA <sup>1)</sup>			
16	5	-	-	1	109	110	111	1420ZA <sup>2)</sup>	1421ZA <sup>2)</sup>	1422	1201ZA <sup>2)</sup>	1202ZA <sup>2)</sup>	1203	1204	1205	1206ZA <sup>2)</sup>			
32	3	1368	1369	-	-	-	-	1555	1556	1557ZA <sup>2)</sup>	1208	1209	1210ZA <sup>2)</sup>						
32	4	1371	1372	1373	-	-	-	-	-	-	-	-	-	-	-	-			
32	5	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-			

RAPIDO receptacles are available with screw terminals or with screwless TwinCONTACT.



<sup>1)</sup> with M20 conduit entries

<sup>2)</sup> with M25 conduit entries

## Panel mounted receptacles

straight



△ IP 44

straight



△ IP 67

angled 20°



△ IP 44

angled 20°



△ IP 67

RAPIDO  
with screw  
terminals



△ IP 44

A	P	110V			230V			400V			110V			230V			400V		
		16	3	1365	1366	1367	217A	218A	219A	1462	1463	1464	1474	1475	1476	964	966	-	
16	4	1388	1389	1390	220A	221A	222A	1465	1466	1467	1477	1478	1479	-	908	968			
16	5	1384	1386	1385	226A	227A	228A	1471	1472	1473	1483	1484	1485	-	-	969			
32	3	1394	1395	1396	229A	230A	231A	1491	1492	1493	1501	1502	1503	918	995	-			
32	4	1397	1398	1399	232A	233A	234A	1494	1495	1496	1504	1505	1506	-	929	999			
32	5	3449	3454	3451	238A	239A	240A	1498	1499	1500	1489	1490	1551	-	-	976			

## Appliance Inlets

outside fixing



△ IP 44

inside fixing



△ IP 44

inside fixing



△ IP 44



△ IP 44



△ IP 67

A	P	110V			230V			400V			110V			230V			400V		
		16	3	843	844	-	331	332	333	-	-	-	810	812	-	825	826	-	
16	4	-	-	800	334	335	336	392	393	394	-	837	813	-	839	827			
16	5	-	-	801	340	341	342	398	399	400	-	-	815	-	-	829			
32	3	-	802	-	343	344	345	401	402	403	816	817	-	830	831	-			
32	4	-	-	803	346	347	348	404	405	406	-	838	819	-	840	832			
32	5	-	-	804	352	353	354	410	411	412	-	-	821	-	-	834			



### StarTOP®



△ IP 44

A	P	110V	230V	400V
16	3	947	948	-
16	4	-	951	952
16	5	-	-	33
32	3	711	712	-
32	4	-	717	719
32	5	-	-	34

### StarTOP®



△ IP 44

A	P	110V	230V	400V
16	3	979	980	-
16	4	-	993	994
16	5	-	-	35
32	3	725	731	-
32	4	-	761	763
32	5	-	-	36



StarTOP with SafeCONTACT without screws, insulation displacement technique, cable gland with sealing, strain relief and protection against kinking, 2-part enclosure with thread and locking slider.

TwinCONTACT without screws, double terminal with split spring for through wiring.



### Receptacles TwinCONTACT



△ IP 44



△ IP 44



△ IP 44



▲ IP 67

A	P	110V	230V	400V	110V	230V	400V	110V	230V	400V	110V	230V	400V
16	3	1340	1341	-	1719	1720	1721	-	-	-	1867	241	1868
16	4	-	1342	1343	-	1723	1724	1750	1751	418	1870	1871	242
16	5	-	-	31	-	1730	3331	1755	1756	419	1875	1876	200
32	3	1345	1346	-	-	-	-	1851	420	1852	1877	243	1878
32	4	-	1347	1348	-	-	-	1855	1856	421	1879	1880	244
32	5	-	-	32	-	-	-	1860	1861	422	1884	1885	245

### Panel mounted receptacles TwinCONTACT

straight



△ IP 44

straight



▲ IP 67

angled 20°



△ IP 44

angled 20°



▲ IP 67

A	P	110V	230V	400V	110V	230V	400V	110V	230V	400V	110V	230V	400V
16	3	1667	1668	1669	1707	1708	1709	1631	1632	1633	1700	1701	1702
16	4	1672	1673	1674	1710	1711	1712	1636	1637	1638	-	1703	1704
16	5	1678	1679	3385	1716	1717	1131	1642	1643	3473	-	-	3485
32	3	1786	1787	1788	1809	1810	1811	1733	1734	1735	1801	1802	1803
32	4	1789	1790	1791	1812	1813	1814	1738	1739	1740	-	1804	1805
32	5	1795	1796	1797	1818	1819	1820	1744	1745	1746	-	-	1808

### Panel mounted inlet RAPIDO with screw terminals, central fixing

### Panel mounted receptacle RAPIDO, with TwinCONTACT, central fixing

61 mm mounting hole ø



△ IP 44

70 mm mounting hole ø



△ IP 44

61 mm mounting hole ø



△ IP 44

70 mm mounting hole ø



△ IP 44

A	P	110V	230V	400V	110V	230V	400V	110V	230V	400V	110V	230V	400V
16	3	919	924	-	-	-	-	1132	997	-	-	-	-
16	4	-	-	931	-	932	933	-	-	-	-	1133	998
16	5	-	-	949	-	-	972	-	-	-	-	-	907
32	3	-	-	-	935	938	-	-	-	-	1135	987	-
32	4	-	-	-	-	939	942	-	-	-	-	1166	988
32	5	-	-	-	-	-	945	-	-	-	-	-	989

RAPIDO. 16A, 3p: for mounting holes 61 mm diam. and wall thickness from 2 up to 5 mm.

16A, 4p + 5p and 32A: for mounting holes 70 mm diam. and wall thickness from 2 up to 9 mm.



### Plugs

**PowerTOP with external strain relief**



△ IP 44

**PowerTOP with external strain relief**



▲ IP 67

**PowerTOP** with high heat resistant contact carrier and frame terminals, cable gland and external strain relief, plugs with nickel plated contacts.

Connectors

63A: with **SoftCONTACT**

125A: with **TorsionSpringCONTACT**

A	P	110V	230V	400V	110V	230V	400V
63	3	1226A	<b>1227A</b>	1228A	1570A	<b>1571A</b>	1572A
63	4	1229A	1230A	<b>1231A</b>	1108A	1109A	<b>1110A</b>
63	5	1233A	1234A	<b>1235A</b>	1112A	1113A	<b>1114A</b>
125	3	-	-	-	3399A	<b>3400A</b>	-
125	4	-	-	-	1441A	1442A	<b>1443A</b>
125	5	-	-	-	1445A	1446A	<b>1447A</b>

**PowerTOP with external strain relief**



△ IP 44

**PowerTOP with external strain relief**



▲ IP 67

A	P	110V	230V	400V	110V	230V	400V
63	3	1236A	<b>1237A</b>	1238A	1573A	<b>1574A</b>	1575A
63	4	1239A	1240A	<b>1241A</b>	1115A	1116A	<b>1117A</b>
63	5	1243A	1244A	<b>1245A</b>	1119A	1120A	<b>1121A</b>
125	3	-	-	-	3389A	<b>3390A</b>	-
125	4	-	-	-	1448A	1449A	<b>1450A</b>
125	5	-	-	-	1452A	1453A	<b>1454A</b>



### Receptacles



△ IP 44



▲ IP 67



▲ IP 67

A	P	110V	230V	400V	110V	230V	400V	110V	230V	400V
63	3	1136A	<b>1137A</b>	1138A	856	<b>128A</b>	129A	-	-	-
63	4	1139A	1140A	<b>1141A</b>	130A	131A	<b>132A</b>	-	-	-
63	5	1143A	1144A	<b>1145A</b>	134A	135A	<b>136A</b>	-	-	-
125	3	-	-	-	-	-	-	-	-	-
125	4	-	-	-	-	-	-	137	138	<b>139</b>
125	5	-	-	-	-	-	-	141	142	<b>143</b>

### Panel mounted receptacles

straight



△ IP 44

straight



▲ IP 67

angled 20°



△ IP 44

angled 63A: 20°  
125A: 15°



▲ IP 67

A	P	110V	230V	400V	110V	230V	400V	110V	230V	400V	110V	230V	400V
63	3	1260A	<b>1261A</b>	1262A	1263A	<b>1264A</b>	1265A	1146A	<b>1147A</b>	1148A	2179A	<b>2180A</b>	2181A
63	4	1246A	1247A	<b>1248A</b>	1122A	1123A	<b>1124A</b>	1149A	1150A	<b>1151A</b>	203A	204A	<b>205A</b>
63	5	1250A	1251A	<b>1252A</b>	1126A	1127A	<b>1128A</b>	1153A	1154A	<b>1155A</b>	207A	208A	<b>209A</b>
125	3	-	-	-	-	<b>3380</b>	-	-	-	-	-	<b>3575</b>	-
125	4	-	-	-	1455	1456	<b>1457</b>	-	-	-	210A	211A	<b>212A</b>
125	5	-	-	-	1459	1460	<b>1461</b>	-	-	-	214A	215A	<b>216A</b>

### SoftCONTACT



### Appliance inlets and panel mounted inlets



▲ IP 67



△ IP 44



▲ IP 67



▲ IP 67

A	P	110V	230V	400V	110V	230V	400V	110V	230V	400V	for	
63	3	1216	<b>1107</b>	1217	822	<b>1981</b>	-	835	<b>836</b>	-	16A, 3p	<b>40784</b>
63	4	355	356	<b>357</b>	-	1984	<b>1982</b>	-	3704	<b>3656</b>	16A, 4p	<b>40778</b>
63	5	359	360	<b>361</b>	-	-	<b>1688</b>	-	-	<b>3658</b>	16A, 5+7p	<b>40785</b>
125	3	-	-	-	-	-	-	-	<b>3665</b>	-	32A, 5+7p	<b>40786</b>
125	4	362	363	<b>364</b>	-	-	-	-	3413	<b>3583</b>	63A, 3, 4+5p	<b>40787</b>
125	5	366	367	<b>368</b>	-	-	-	-	-	<b>1983</b>	125A, 3, 4+5p	<b>40788</b>

### Protective covers for plugs and inlets

### TorsionSpringCONTACT



# MENNEKES CEE receptacles, switched, interlocked



Plugs for the world

16A - 125A

63A: SoftCONTACT, 125A: TorsionSpringCONTACT

## Wall mounted receptacles with mechanical DUO-interlock



△ IP 44



☾ IP 67

A	P	110V	230V	400V	110V	230V	400V
16	3	7010AA	7002AA	-	7011AA	7012AA	-
16	4	5457A	5099A	5100AA	-	5599A	5600AA
16	5	5459A	5102A	5103AA	-	5602A	5603AA
32	3	5743AA	5696AA	-	5924AA	5793AA	-
32	4	5460A	5104A	5105AA	-	5604A	5605AA
32	5	5462A	5107A	5108AA	-	5607A	5608AA

AA = 2x M25 at the top

## Wall mounted receptacles with mechanical DUO-interlock



△ IP 44



☾ IP 67

A	P	110V	230V	400V	110V	230V	400V
63	3	6569	6571	-	5925A	5911A	-
63	4	-	5955A	5956A	-	5109A	5110A
63	5	-	-	5959A	-	5112A	5113A
125	3	-	-	-	7060	7000	-
125	4	-	-	-	-	5887A	5691A
125	5	-	-	-	-	5888A	5692A

## Wall mounted receptacles with mechanical DUO-interlock



△ IP 44



☾ IP 67

A	P	110V	230V	400V	110V	230V	400V
16	3	7602	7603	-	7620	7621	-
16	4	-	7604	7605	-	7623	7624
16	5	-	-	7607	-	-	7626
32	3	7611	7612	-	7628	7629	-
32	4	-	7613	7614	-	7633	7634
32	5	-	-	7616	-	-	7636

## Panel mounted receptacles with mechanical DUO-interlock



△ IP 44



☾ IP 67

A	P	110V	230V	400V	110V	230V	400V
16	3	7502	7503	-	7520	7521	-
16	4	-	7504	7505	-	7523	7524
16	5	-	-	7507	-	-	7526
32	3	7511	7512	-	7530	7531	-
32	4	-	7513	7514	-	7533	7534
32	5	-	-	7516	-	-	7536

## CEE receptacle switched, interlocked, protected by 1 RCD 30 mA A

DIN-rail



☾ IP 67

DIN-rail



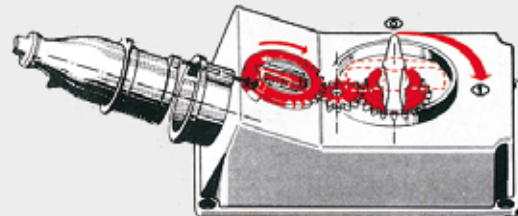
☾ IP 67

A	P	110V	230V	400V	A	P	110V	230V	400V
16	3	52210	51392	-	63	3	52212	24207	-
16	4	-	-	24202	63	4	-	-	24208
16	5	-	-	24203	63	5	-	-	24209
32	3	52211	24204	-					
32	4	-	-	24205					
32	5	-	-	24206					



## Mechanical DUO-interlock

After insertion and switching on, the plug is interlocked in the ON-position.  
After switching off and withdrawing, the switch is locked in the OFF-position.



## CEE receptacle switched, interlocked, protected by 1 RCD 30 mA and 1 MCB



☾ IP 67



☾ IP 67

A	P	110V	230V	400V	A	P	110V	230V	400V
16	3	52213	51393	-	63	3	52215	24247	-
16	4	-	-	24242	63	4	-	-	24248
16	5	-	-	24243	63	5	-	-	24249
32	3	52214	24244	-					
32	4	-	-	24245					
32	5	-	-	24246					



**MENNEKES® product information**
**Dependability. New design.**


**Easy enclosure installation.**  
 Either concealed mounting with internal screws or the new, user-friendly mounting method from the outside. Cable entry at top and bottom, M 20 and M 40.



**Handy windows.**  
 With the window opening towards the bottom, the electrician has both hands free, e.g., for measurements.



**Swift opening.**  
 The enclosure is fitted with captive screws with a double thread for swift opening and closing. For these purposes, a standard electricians' screwdriver, a 6 mm Allen key or a larger screwdriver can be used. All external screws are from stainless steel or plastic.



**Convenient connection.**  
 The hinged cover opens to the side which facilitates connection. A unique feature is the rail that can be pulled out. The large wiring space makes insertion and connection of large cables even more convenient. The windows can be locked using a padlock and the enclosure can be sealed, so that unauthorised access is prevented.



# AMAXX® receptacle combinations, pre-wired for installation, IP44

Enclosure and insert made of AMAPLAST®. Front cover electric grey RAL 7035, hinged to the side, fusing under a transparent cover.



<b>CEE receptacles</b>	1 CEE 16A, 5p, 400V	1 CEE 16A, 5p, 400V	2 CEE 16A, 5p, 400V Receptacles, switched, with mechanical DUO interlock
<b>British standard</b>			
3x 13A 2p+E, 230V	2x 13A 2p+E, 230V	2x 13A 2p+E, 230V	
<b>Fusing</b>			
1 RCD 40A, 4p, 0.03A 3 MCB's 13A, 1p, C	1 MCB 16A, 3p, C 2 MCB's 13A, 1p, C	1 RCD 40A, 4p, 0.03A 1 MCB 16A, 3p, C 2 MCB's 13A, 1p, C	2 MCB's 16A, 3p, C
<b>Connection</b>			
For 1 cable up to 5 x 10 mm <sup>2</sup>	For 1 cable up to 5 x 10 mm <sup>2</sup>	For 1 cable up to 5 x 10 mm <sup>2</sup>	For 1 cable up to 5 x 16 mm <sup>2</sup>
Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)	Enclosure size 390 x 225 (HxW)
Part no. 921015	Part no. 920464	Part no. 920286	Part no. 931227



<b>CEE receptacles</b>	1 CEE 32A, 5p, 400V 1 CEE 16A, 5p, 400V	1 CEE 32A, 5p, 400V 1 CEE 16A, 5p, 400V 1x Cepex RJ45, 2 fold cat. 6	1 CEE 63A, 5p, 400V 1 CEE 32A, 5p, 400V 1 CEE 16A, 5p, 400V	1 CEE 32A, 5p, 400V 1 CEE 16A, 5p, 400V carrying handle
<b>British standard</b>				
2x 13A 2p+E, 230V	2x 13A 2p+E, 230V	2x 13A 2p+E, 230V	3x 13A 2p+E, 230V	
<b>Fusing</b>				
1 RCD 40A, 4p, 0.03A 1 MCB 32A, 3p, C 1 MCB 16A, 3p, C 2 MCB's 13A, 1p, C	1 RCD 40A, 4p, 0.03A 1 MCB 32A, 3p, C 1 MCB 16A, 3p, C 2 MCB's 13A, 1p, C	1 RCD 63A, 4p, 0.03A 1 MCB 32A, 3p, C 1 MCB 16A, 3p, C 2 MCB's 13A, 1p, C	1 RCD 40A, 4p, 0.03A 1 MCB 16A, 3p, C 3 MCB's 13A, 1p, C	
<b>Connection</b>				
For 1 cable up to 5 x 16 mm <sup>2</sup>	For 1 cable up to 5 x 16 mm <sup>2</sup>	For 1 cable up to 5 x 16 mm <sup>2</sup>	2 m supply H07RN-F5G4 with CEE plug 32A, 5p, 400V	
Enclosure size 390 x 225 (HxW)	Enclosure size 520 x 225 (HxW)	Enclosure size 520 x 225 (HxW)	Enclosure size 390 x 225 (HxW)	
Part no. 931234	Part no. 941138	Part no. 941137	Part no. 931237	

# AMAXX® receptacle combinations, pre-wired for installation, **IP67**

Enclosure and insert made of AMAPLAST®. Front cover electric grey RAL 7035, hinged to the side, fusing under a transparent cover.



<b>CEE receptacles</b>	1 CEE 16A, 3p, 230V	1 CEE 32A, 3p, 230V	1 CEE 63A, 3p, 230V
<b>CEE receptacles</b>	1 CEE 16A, 3p, 110V		
<b>Fusing</b>	1 RCD 25A, 2p, 0.03A	1 RCD 40A, 2p, 0.03A	1 RCD 63A, 4p, 0.03A
<b>Connection</b>	For 1 cable up to 3 x 10 mm <sup>2</sup>	For 1 cable up to 3 x 10 mm <sup>2</sup>	For 1 cable up to 3 x 25 mm <sup>2</sup>
<b>Enclosure size 260 x 225 (HxW)</b>	Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)
<b>Part no. 920694</b>	Part no. 921036	Part no. 920696	Part no. 920666



<b>CEE receptacles</b>	1 CEE 32A, 4p, 400V	1 CEE 63A, 4p, 400V	1 CEE 16A, 5p, 400V
<b>British standard</b>			
<b>Fusing</b>	1 RCD 40A, 4p, 0.03A	1 RCD 63A, 4p, 0.03A	1 RCD 40A, 4p, 0.03A
<b>Connection</b>	For 1 cable up to 4 x 10 mm <sup>2</sup>	For 1 cable up to 4 x 25 mm <sup>2</sup>	For 1 cable up to 5 x 10 mm <sup>2</sup>
<b>Enclosure size 260 x 225 (HxW)</b>	Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)
<b>Part no. 920695</b>	Part no. 920673	Part no. 920668	Part no. 920683



# AMAXX® receptacle combinations, pre-wired for installation, 🚰 IP67

Enclosure and insert made of AMAPLAST®. Front cover electric grey RAL 7035, hinged to the side, fusing under a transparent cover.



<b>CEE receptacles</b>
1 CEE 32A, 5p, 400V
<b>British standard</b>
<b>Fusing</b>
1 RCD 40A, 4p, 0.03A
<b>Connection</b>
For 1 cable up to 5 x 10 mm <sup>2</sup>
Enclosure size 260 x 225 (HxW)
Part no. 921037

<b>CEE receptacles</b>
1 CEE 63A, 5p, 400V
<b>British standard</b>
<b>Fusing</b>
1 RCD 63A, 4p, 0.03A
<b>Connection</b>
For 1 cable up to 5 x 25 mm <sup>2</sup>
Enclosure size 260 x 225 (HxW)
Part no. 920670



<b>CEE receptacles</b>
2 CEE 32A, 5p, 400V Receptacles, switched, with mechanical DUO interlock
2 CEE 16A, 5p, 400V
<b>British standard</b>
<b>Fusing</b>
1 RCD 63A, 4p, 0.03A 2 MCB's 32A, 3p, C 2 MCB's 16A, 3p, C
<b>Connection</b>
For 1 cable up to 5 x 16 mm <sup>2</sup>
Enclosure size 650 x 225 (HxW)
Part no. 900946

# AMAXX® receptacle combinations, resistant to chemicals, pre-wired for installation, IP67 or IP44



Enclosure made of AMELAN®, with highly heat-resistant contact carriers and nickel plated contacts.  
Front cover grey RAL 7000, hinged to the side, fusing under a transparent cover.

			
<b>CEE receptacles</b>			<b>1 CEE 16A, 4p, 400V</b>
<b>CEE receptacles</b> 1 CEE 16A, 3p, 230V	<b>CEE receptacles</b> 2 CEE 16A, 3p, 230V	<b>CEE receptacles</b> 1 CEE 32A, 3p, 230V	
<b>Fusing</b> 1 RCD 25A, 2p, 0.03A	1 RCD 25A, 2p, 0.03A	1 RCD 40A, 2p, 0.03A	1 RCD 40A, 4p, 0.03A
<b>Connection</b> For 1 cable up to 3 x 10 mm <sup>2</sup>	For 1 cable up to 3 x 10 mm <sup>2</sup>	For 1 cable up to 3 x 10 mm <sup>2</sup>	For 1 cable up to 4 x 10 mm <sup>2</sup>
Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)
Part no. 920818*	Part no. 920821*	Part no. 921022*	Part no. 920819*
			
<b>CEE receptacles</b> 1 CEE 32A, 4p, 400V	1 CEE 16A, 5p, 400V	1 CEE 32A, 5p, 400V	1 CEE 32A, 5p, 400V 1 CEE 16A, 5p, 400V
<b>British standard</b>			<b>British standard</b> 3x 13A 2p +E, 230V
<b>Fusing</b> 1 RCD 40A, 4p, 0.03A	1 RCD 40A, 4p, 0.03A	1 RCD 40A, 4p, 0.03A	1 RCD 63A, 4p, 0.03A 1 MCB 32A, 3p, C 1 MCB 16A, 3p, C 3 MCB's 13A, 1p, C
<b>Connection</b> For 1 cable up to 4 x 10 mm <sup>2</sup>	For 1 cable up to 5 x 10 mm <sup>2</sup>	For 1 cable up to 5 x 10 mm <sup>2</sup>	For 1 cable up to 5 x 16 mm <sup>2</sup>
Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)	Enclosure size 260 x 225 (HxW)	Enclosure size 520 x 225 (HxW)
Part no. 921023*	Part no. 920820*	Part no. 921024*	Part no. 941142**



# MENNEKES receptacle combinations for flexible use

## EverGUM receptacle combinations with solid rubber enclosures

⚠ IP 44

Wall mounted, enclosure  
380 x 230 mm or  
380 x 320 mm



Receptacle strip, enclosure  
445 x 135 mm



Portable, enclosure  
300 x 230 x 287.5 mm or  
360 x 340 x 330 mm



Portable, with feeder  
cable, enclosure  
300 x 230 x 287.5 mm or  
360 x 340 x 330 mm



## Receptacle combinations with plastic enclosures

⚠ IP 44 or ⚠ IP 67

**AirKRAFT®**  
for energy, data,  
compressed air.  
Also available with feeder cable.  
Enclosure  
400 x 229 x 220 mm  
(size without receptacles)



**3KRAFT®**  
for energy, data,  
compressed air.  
Also available with feeder cable.  
Enclosure  
diam. 240-264 x H 152 mm  
(depending what receptacles  
are used)



**DELTA boxes**

Enclosure  
114 x 160 x 97 mm  
(size without  
receptacles)



**DELTA boxes  
with feeder cable.**

Enclosure  
114 x 160 x 97 mm  
(size without  
receptacles)



## Receptacles in enclosures made of metal or stainless steel for various requirements.

Wall mounted  
stainless steel  
combination,  
brush finish



Flush mounted  
stainless steel  
combination,  
brush finish



Power post  
solid steel  
zincd,  
powder coated



**CombiTOWER®**  
stainless steel brush  
finish or signal yellow  
painted



## Phase inverter plugs

**ProTOP**  
split body,  
screw  
terminals



△ IP 44

**AM-TOP®**  
single part  
body, screw  
terminals



△ IP 44

**AM-TOP®**  
single part  
body, screw  
terminals



△ IP 67

**VarioTOP**



△ IP 44

A	P	110V			230V			400V			110V			230V			400V		
		16	4	5	16	4	5	16	4	5	32	4	5	32	4	5	32	4	5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

## Phase inverter inlets

**Wall mounted**



△ IP 44

**Wall mounted**



△ IP 44

**Panel mounted**



△ IP 44

**Panel mounted**



△ IP 44

A	P	110V			230V			400V			110V			230V			400V		
		16	4	5	16	4	5	16	4	5	32	4	5	32	4	5	32	4	5
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



## MENNEKES plugs and receptacles 7 pole

for multi functional applications, e.g.:

- star delta start-up
- controlling
- supervising
- monitoring
- signalling
- electrical interlocking



**Wall mounted receptacles**



△ IP 44

**Panel mounted receptacles angled 20°**



△ IP 44

**Plugs**



△ IP 44

**Connectors**



△ IP 44

**Wall mounted inlets**



△ IP 44

A	P	230V			400V			500V			230V			400V			500V		
		16	7	32	16	7	32	16	7	32	16	7	32	16	7	32	16	7	32
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**Wall mounted receptacles**



△ IP 67

**Panel mounted receptacles angled 20°**



△ IP 67

**Plugs**



△ IP 67

**Connectors**



△ IP 67

**DUO mechanical, switched interlocked receptacles**



△ IP 67

A	P	230V			400V			500V			230V			400V			500V		
		16	7	32	16	7	32	16	7	32	16	7	32	16	7	32	16	7	32
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



# MENNEKES CEE receptacles with high resistance to chemicals, IP67

Enclosure made of AMELAN®, with highly heat-resistant contact carriers and nickel plated contacts.

Wall mounted receptacles, top and bottom entry



Wall mounted receptacles, SoftCONTACT, top and bottom entry



A	P	230V	400V
16	3	3767	-
16	4	-	3768
16	5	-	3769
32	3	3770	-
32	4	-	3771
32	5	-	3772

A	P	400V
63	4	3773
63	5	3774

Products with pilot contacts:  
article number + index P

Wall mounted receptacles switched, with mechanical DUO-interlock



Wall mounted receptacles switched, with mechanical DUO-interlock with SoftCONTACT



A	P	230V	400V
16	3	7283	-
16	4	-	7284
16	5	-	7285
32	3	7286	-
32	4	-	7287
32	5	-	7288

A	P	400V
63	4	7289
63	5	7290

AMELAN® is resistant to:

- sea water
- detergents
- trichlorethylene
- toluene
- edible fat
- aqueous soap solution
- caustic soda
- motor oils
- milk
- caustic potash
- washing up liquid
- fruit juices
- diesel oil
- gasoline
- aqueous ammonia solution



## MENNEKES plugs and receptacles for low voltage

Receptacles for low voltage 20V - 50V

Wall mounted receptacles



▲ IP 44

Wall mounted receptacles



▲ IP 44

Panel mounted receptacles

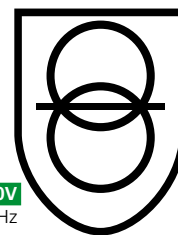


▲ IP 44

Panel mounted receptacles



▲ IP 44



A	P	20-25V		40-50V		20-25/40-50V		20-25V		40-50V		20-25/40-50V	
		50 and 60 Hz	100-200 Hz	50 and 60 Hz	100-200 Hz	50 and 60 Hz	100-200 Hz	50 and 60 Hz	100-200 Hz	50 and 60 Hz	100-200 Hz	50 and 60 Hz	100-200 Hz
16	2	1825	1831	-	577	578	-	603	604	-	1270	2855	-
16	3	1832	1837	1835	584	585	586	610	611	612	2845	1272	2860
32	2	1838	1844	-	590	591	-	616	617	-	1271	2864	-
32	3	1845	1850	1848	597	598	599	623	624	625	2870	1273	2852

Plugs, connectors and inlets for low voltage 20V - 50V

Plugs



▲ IP 44

Connectors



▲ IP 44

Appliance inlets



▲ IP 44

A	P	20-25V		40-50V		20-25/40-50V		20-25V		40-50V		20-25/40-50V	
		50 and 60 Hz	100-200 Hz	50 and 60 Hz	100-200 Hz	50 and 60 Hz	100-200 Hz	50 and 60 Hz	100-200 Hz	50 and 60 Hz	100-200 Hz	50 and 60 Hz	100-200 Hz
16	2	629A	630A	-	681A	682A	-	1955	1961	-	-	-	-
16	3	636A	637A	683A	688A	689A	690A	1962	1967	1965	-	-	-
32	2	642A	643A	-	694A	695A	-	1968	1974	-	-	-	-
32	3	649A	650A	651A	701A	702A	703A	1975	1980	1978	-	-	-



Other voltages and frequencies available on request.

## Receptacles with cable gland ☼☼ IP 67\*



A	P	230V	400V	500V	690V	1000V	Std. Pack	weight
200	4	75220	<b>75221</b>	75222	75223	75224	1	5580
200	5	75225	<b>75226</b>	75227	75228	75229	1	5780
250	4	75020	<b>75021</b>	75022	75023	75024	1	10510
250	5	75110	<b>75111</b>	75112	75113	75114	1	11020
400	4	75025	<b>75026</b>	75027	75028	75029	1	10510
400	5	75115	<b>75116</b>	75117	75118	75119	1	11020

## Panel mounted receptacles ☼☼ IP 67\*



A	P	230V	400V	500V	690V	1000V	Std. Pack	weight
200	4	75240	<b>75241</b>	75242	75243	75244	1	3200
200	5	75245	<b>75246</b>	75247	75248	75249	1	3450
250	4	75040	<b>75041</b>	75042	75043	75044	1	6800
250	5	75130	<b>75131</b>	75132	75133	75134	1	7300
400	4	75045	<b>75046</b>	75047	75048	75049	1	6800
400	5	75135	<b>75136</b>	75137	75138	75139	1	7300

## Receptacles, switched, interlocked IP 55\*



A	P	230V	400V	500V	690V	1000V	Std. Pack	weight
200	4	75230	<b>75231</b>	75232	75233	75234	1	25100
200	5	75235	<b>75236</b>	75237	75238	75279	1	25300
250	4	75030	<b>75031</b>	75032	75033	75034	1	45000
250	5	75120	<b>75121</b>	75122	75123	75124	1	46500
400	4	75035	<b>75036</b>	75037	75038	75039	1	43900
400	5	75125	<b>75126</b>	75127	75128	75129	1	45400

## Plugs with cable gland ☼☼ IP 67\*



A	P	230V	400V	500V	690V	1000V	Std. Pack	weight
200	4	75200	<b>75201</b>	75202	75203	75204	1	3000
200	5	75205	<b>75206</b>	75207	75208	75274	1	3200
250	4	75000	<b>75001</b>	75002	75003	75004	1	8290
250	5	75090	<b>75091</b>	75092	75093	75094	1	8610
400	4	75005	<b>75006</b>	75007	75008	75009	1	8290
400	5	75095	<b>75096</b>	75097	75098	75099	1	8610

## Connectors with cable gland ☼☼ IP 67\*



A	P	230V	400V	500V	690V	1000V	Std. Pack	weight
200	4	75210	<b>75211</b>	75212	75213	75214	1	3730
200	5	75215	<b>75216</b>	75217	75218	75219	1	3980
250	4	75010	<b>75011</b>	75012	75013	75014	1	9160
250	5	75100	<b>75101</b>	75102	75103	75104	1	9670
400	4	75015	<b>75016</b>	75017	75018	75019	1	9160
400	5	75105	<b>75106</b>	75107	75108	75109	1	9670

\* Seawater resistant products are available on request.

# MENNEKES CEE plugs and receptacles for reefer containers with highly heat-resistant contact carriers and nickel plated contacts

Ground contact at 3 o'clock position conforming to DIN VDE 0623, EN 60309-2.



☼☼ IP 67 CEE wall mounted receptacle

A	P	400-440V	Std. Pack	weight
32	4		2644	10 390



Receptacle combinations for containers and terminals made of stainless steel, AMAPLAST or solid rubber.

Please contact us, we will be pleased to provide advice.



☼☼ IP 67 CEE wall mounted receptacle, switched, with mechanical DUO-interlock

A	P	400-440V	Std. Pack	weight
32	4		5792A	1 1180



☼☼ IP 67 CEE wall mounted receptacle, switched, with mechanical DUO-interlock and DIN rail

A	P	400-440V	Std. Pack	weight
32	4		5946A	2 2070



☼☼ IP 67 AMAXX® receptacle combination for containers and terminals, pre-wired for installation, enclosure size: 520 x 225 mm, black base, front cover electric grey RAL 7035, hinged to the side, fusing under transparent cover  
3 CEE 32A, 4p, 400V, 3h switched, with mechanical DUO interlock  
3 MCB's 32A, 3p, C  
3 monitoring sockets MS3102E 14S2S  
Connection:

for 2 cables up to 5 x 25 mm<sup>2</sup> and for 3 monitoring sockets 4 x 4 mm<sup>2</sup>

**Part no. 940019**



☼☼ IP 67 CEE panel mounted receptacle, straight, flange 85 x 75 mm

A	P	400-440V	Std. Pack	weight
32	4		2123A	10 245



☼☼ IP 67 CEE plug AM-TOP®, with screw terminals and single part body

A	P	400-440V	Std. Pack	weight
32	4		2175A	10 311



☼☼ IP 67 CEE plug PowerTOP with cable gland and external cable grip. Contact pins sealed with gaskets.

A	P	380-440V	Std. Pack	weight
32	4		2600	10 324



☼☼ IP 67 CEE connector AM-TOP®, with screw terminals and single part body

A	P	400-440V	Std. Pack	weight
32	4		2177A	10 280



⚠ IP 44 CEE phase sequence test plug, earthing contact in the 3 o'clock-position, conforming to VDE 0413 part 9

A	P	380-440V	Std. Pack	weight
32	4		3718	5 212





Only products bearing the MENNEKES® brand deserve it.

To reach the goal of highest level quality, a quality management system conforming to DIN EN ISO 9001:2000 has been installed and certified in all MENNEKES companies. As an export orientated business, MENNEKES has also acquired the product certifications of international institutions in several relevant fields.



# Approved and certified.

MENNEKES plugs and receptacles conform to relevant national and international standards. Due to special national regulations not every device can receive a general worldwide approval. For plugs and receptacles for USA und Canada please contact us.



Argentina



Belgium



Danmark



Germany



Finland



France



UK



Italy



Canada



Croatia



Netherlands



Norway



Austria



Poland



Russia



Sweden



Switzerland



Slowakia



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USA



P. R. of China



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Please send me the following product information at no charge:

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Main Road, St. Pauls Gray  
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Newly defined.



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For CEE plugs, connectors and receptacles.



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In wind and weather.**  
Service stations for power and water. All-season safe operation.



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For ceiling, wall and floor.**  
For energy, data, compressed air and light.



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CEE plug & socket devices.**  
Dust-proof. Tested.  
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 Electrician  
 Industry  
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- 1-10  
 11-50  
 51-100  
 101-500  
 501-1000  
 over 1000

Please contact us by phone for brochures in other languages; tel. +44 (0) 16 89 / 83 35 22

More product information can be found on the internet at: [www.MENNEKES.co.uk](http://www.MENNEKES.co.uk)