

Industrial Plugs & Sockets Overview



HDPM Moving Industrial plugs 440

Pole: 2P+E~3P+N+E

Voltage: 110~415V

Current: 16,32,63,125A



HDP Fixed Industrial Plugs 441

Pole: 2P+E~3P+N+E

Voltage: 110~415V

Current: 16,32,63,125A



HDSM Moving Industrial Sockets 442

Pole: 2P+E~3P+N+E

Voltage: 110~415V

Current: 16,32,63,125A



HDSF Fixed Industrial Sockets 443

Pole: 2P+E~3P+N+E

Voltage: 110~415V

Current: 16,32,63,125A



HDPS Multi-function Plugs and Sockets 444

Pole: 2P+E

Voltage: 110V, 230V

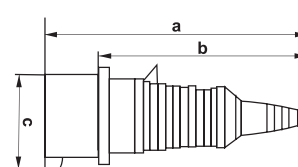
Current: 16A

HDPM Moving Industrial Plugs

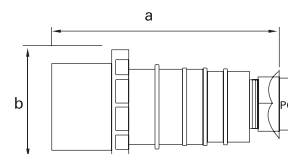
Standard: IEC 60309-1-2

Moving Industrial Plugs

	Pole No.	IP	Nominal voltage	Nominal current(A)	Reference
	 2P+E	44	110~130	16	HDPM316IP441
				32	HDPM332IP441
	 2P+E	44	230~250	16	HDPM316IP44
				32	HDPM332IP44
	 3P+E	44	400~415	16	HDPM416IP44
				32	HDPM432IP44
	 3P+N+E	44	230~400	16	HDPM516IP44
			240~415	32	HDPM532IP44
	 2P+E	67	230~250	63	HDPM363IP67
	 3P+E	67	400~415	63	HDPM463IP67
	 3P+N+E	67	230~400	63	HDPM563IP67
			240~415	125	HDPM5125IP67



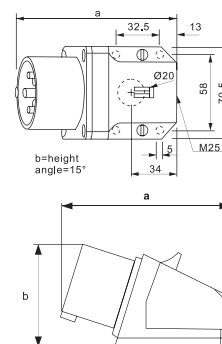
	16Amp			32Amp		
Poles	3	4	5	3	4	5
a	142	142	169	178	178	178
b	105	105	132	132	132	137
c	47	53	61	63	63	70



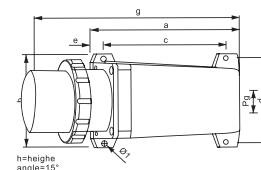
	63Amp			125Amp		
Poles	3	4	5	3	4	5
a	230	230	230	295	295	295
b	109	109	109	124	124	124
c	36	36	36	50	50	50

Standard: IEC 60309-1-2

	Pole No.	IP	Nominal voltage	Nominal current(A)	Reference
	 2P+E	44	110~130	16	HDP316IP441
				32	HDP332IP441
	 2P+E	44	230~250	16	HDP316IP44
				32	HDP332IP44
	 3P+E	44	400~415	16	HDP416IP44
				32	HDP432IP44
	 3P+N+E	44	230~400	16	HDP516IP44
			240~415	32	HDP532IP44
	 2P+E	67	230~250	63	HDP363IP67
	 3P+E	67	400~415	63	HDP463IP67
	 3P+N+E	67	230~400	63	HDP563IP67
			240~415	125	HDP5125IP67



	16Amp			32Amp		
Poles	3	4	5	3	4	5
a	151	152	160	189	189	194
b	66	76	90	90	90	90



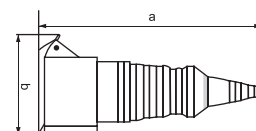
	63Amp		
Poles	3	4	5
a	193	193	193
b	122	122	122
c	157	157	157
d	109	109	109
e	19	19	19
f	6	6	6
g	288	288	288
h	127	127	127
PG	29	29	29

HDSM Moving Industrial Sockets

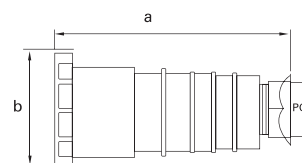
Standard: IEC 60309-1-2

Fixed Industrial Sockets

	Pole No.	IP	Nominal voltage	Nominal current(A)	Reference
	 2P+E	44	110~130	16	HDSM316IP441
				32	HDSM332IP441
	 2P+E	44	230~250	16	HDSM316IP44
				32	HDSM332IP44
	 3P+E	44	400~415	16	HDSM416IP44
				32	HDSM432IP44
	 3P+N+E	44	230~400	16	HDSM516IP44
			240~415	32	HDSM532IP44
	 2P+E	67	230~250	63	HDSM363IP67
				125	HDSM3125IP67
	 3P+E	67	400~415	63	HDSM463IP67
				125	HDSM4125IP67
	 3P+N+E	67	230~400	63	HDSM563IP67
			240~415	125	HDSM5125IP67



	16Amp			32Amp		
Poles	3	4	5	3	4	5
a	130	131	139	149	149	154
b	66	76	90	90	90	100



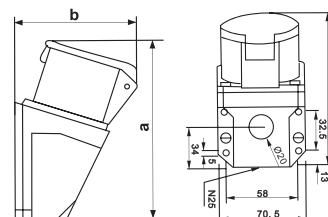
	63Amp			125Amp		
Poles	3	4	5	3	4	5
a	240	240	240	300	300	300
b	112	112	112	126	126	126
PG	36	36	36	50	50	50

HDSM Moving Industrial Sockets

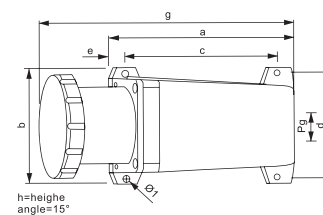
Standard: IEC 60309-1-2

Fixed Industrial Sockets

	Pole No.	IP	Nominal voltage	Nominal current(A)	Reference
	 2P+E	44	110~130	16	HDPSF316IP441
				32	HDSF332IP441
	 2P+E	44	230~250	16	HDSF316IP44
				32	HDSF332IP44
	 3P+E	44	400~415	16	HDSF416IP44
				32	HDSF432IP44
	 3P+N+E	44	230~400 240~415	16	HDSF516IP44
				32	HDSF532IP44
	 2P+E	67	230~250	63	HDSF363IP67
				125	HDSF3125IP67
	 3P+E	67	400~415	63	HDSF463IP67
				125	HDSF4125IP67
	 3P+N+E	67	230~400 240~415	63	HDSF563IP67
				125	HDSF5125IP67



	16Amp			32Amp		
Poles	3	4	5	3	5	5
a	128	128	129	141	141	143
b	86	90	96	97	97	104
M	25	25	25	25	25	25



	63Amp			125Amp		
Poles	3	4	5	3	4	5
a	193	193	193	220	220	220
b	122	122	122	140	140	140
c	157	157	157	185	185	185
d	109	109	109	130	130	130
e	19	19	19	17	17	17
f	6	6	6	8	8	8
g	270	270	270	320	320	320
h	130	130	130	150	150	150
PG	29	29	29	36	36	36

HDPS Multi-function Plugs & Sockets

Standard: IEC 60309-1-2

Multi-function Plugs and Sockets

Pole No.	Input	Output	Nominal voltage(V)	Nominal current(A)	Reference
2P+E	1 Plug	2 socket	230	16	HDPS316230
2P+E	1 Plug	2 socket	110	16	HDPS316110
2P+E	1 Plug	3 socket	230	16	HDPS416230
2P+E	1 Plug	3 socket	110	16	HDPS416110



Industrial Control Components