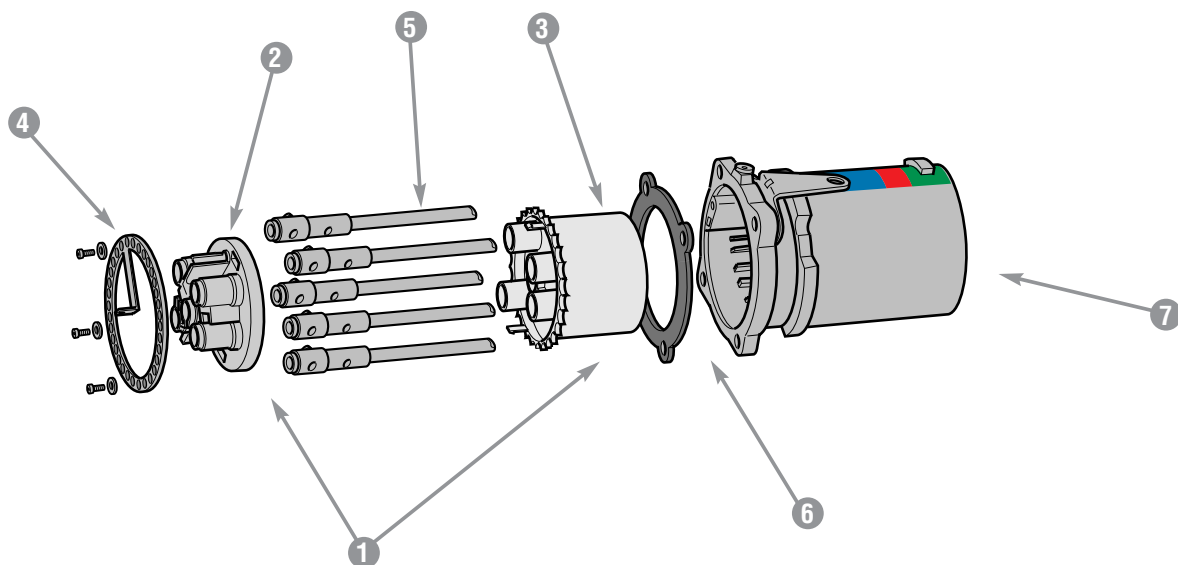


DB



Spare Parts

Male Configuration



	DB30 METAL	DB60 METAL	DB100 METAL
1 = Plug Interior with Pilot Contact Assembly	89-3A010-172*	89-6A010-172*	89-9A010-174*
1 = Plug Interior without Pilot Contact Assembly	89-3A010*	89-6A010*	89-9A010*
2 = Interior Bottom	89-3A010-B	89-6A010-B	89-9A010-B
3 = Interior Top for Pilot Contact Assembly	89-3A010-T-172*	89-6A010-T-172*	89-9A010-T-174*
3 = Interior Top without Pilot Contact Assembly Holes	89-3A010-T*	89-6A010-T*	89-9A010-T*
4 = Metal Locking Ring/Ground Ring	89-3A523	89-6A523	89-9A523
5 = Ground Contact	89-3A019	89-6A019	89-9A019
5 = Phase or Neutral Contact	89-3A011	89-6A011	89-9A011
5 = Pilot (2 Contacts) Assembly	89-3A219-172	89-6A219-172	-
5 = Pilot (4 Contacts) Assembly	-	-	89-9A219-174
6 = Device Gasket	89-3A026	89-6A026	89-9A026
7 = Plug Metal Casing	89-3A014**	89-6A014**	89-9A014**

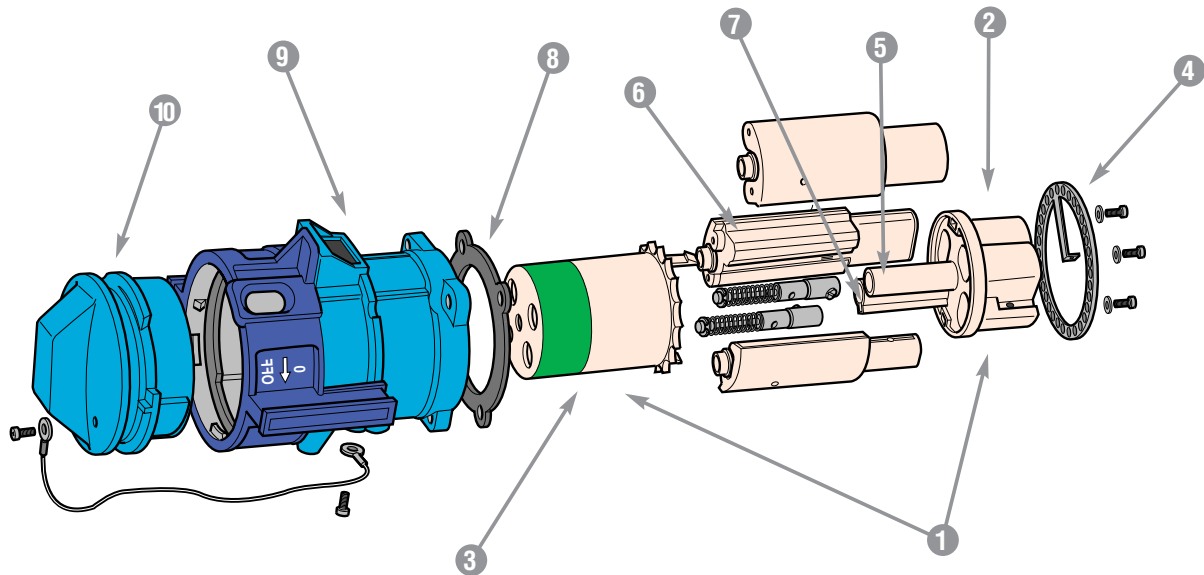
* Voltage and phasing positions must be specified (5th, 6th & 7th digit of Part #) to duplicate your shutter and alignment notches.

** For appropriate labeling on a device, please specify voltage, phasing, and product type.

Spare Parts

Female Configuration

DB



	DB30 METAL	DB60 METAL	DB100 METAL
1 = Receptacle Interior with Pilot Contact Assembly	89-3A020-172*	89-6A020-172*	89-9A020-174*
1 = Receptacle Interior without Pilot Contact Assembly	89-3A020*	89-6A020*	89-9A020*
2 = Interior Bottom	89-3A020-B	89-6A020-B	89-9A020-B
3 = Interior Top for Pilot Contact Assembly	89-3A020-T-172*	89-6A020-T-172*	89-9A020-T-174*
3 = Interior Top without Pilot Contact Assembly Holes	89-3A020-T*	89-6A020-T*	89-9A020-T*
4 = Metal Locking Ring/Ground Ring	89-3A523	89-6A523	89-9A523
5 = Ground Contact	89-3A029	89-6A029	89-9A029
6 = Phase Contact	89-3A021	89-6A021	89-9A021
7 = Neutral Contact	89-3A021N	89-6A021N	89-9A021N
7 = Pilot (2 Contacts) Assembly	89-3A229-172	89-6A229-172	-
7 = Pilot (4 Contacts) Assembly	-	-	89-9A229-174
8 = Device Gasket	89-3A026	89-6A026	89-9A026
9 = Receptacle Metal Casing	89-3A024**	89-6A024**	89-9A024**
10 = Protective Cap with Nylon Cord	89-3A925**	89-6A925**	89-9A925**

* Voltage and phasing positions must be specified (5th, 6th & 7th digit of Part #) to duplicate your shutter and alignment notches.

** For appropriate labeling on a device, please specify voltage, phasing, and product type

DB

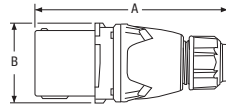


Dimensions

Inlet – Provided in inches

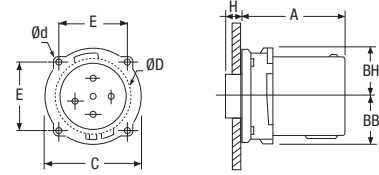
Dimensions are for reference only and may change depending on accessories used. For precise dimensions contact Meltric Engineering.

Plug



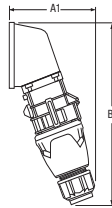
PRODUCT	A	B
DB30	7.86	3.15
DB60	8.26	3.67
DB100	9.78	4.46

Inlet



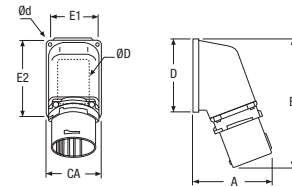
PRODUCT	A	BB	BH	C	E	H	Ød
DB30	3.75	1.50	1.61	3.03	2.17	0.67	0.18
DB60	3.90	1.77	2.13	3.59	2.59	0.73	0.22
DB100	4.63	2.09	2.24	4.57	3.2	1.65	0.22

70° inclined inlet/angle with connector



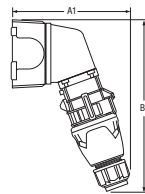
PRODUCT	A1	B1
DB30	6.57	11.54
DB60	7.36	13.46
DB100	9.57	17.80

70° inlet/angle



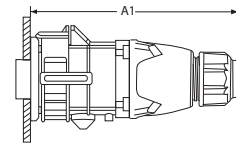
PRODUCT	A	B	CA	D	E1	E2	Ød	ØD
DB30	4.61	7.28	3.03	4.17	2.48	3.74	0.22	2.64
DB60	5.35	8.74	4.02	5.35	3.43	4.80	0.26	3.19
DB100	6.42	9.88	5.51	5.51	4.88	4.88	0.26	4.02

70° inclined inlet/angle/junction box with connector



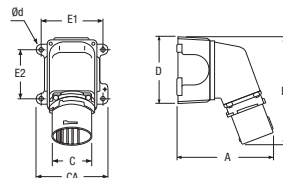
PRODUCT	A1	B1
DB30	8.54	11.65
DB60	9.96	13.66
DB100	12.24	17.60

inlet with connector



PRODUCT	A1
DB30	8.90
DB60	9.19
DB100	11.50

70° surface inlet/angle/metal junction box



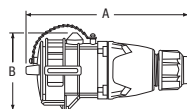
PRODUCT	A	B	CA	D	E1	E2	Ød
DB30	7.09	7.40	4.40	4.50	3.71	2.75	0.25
DB60	8.48	8.94	5.75	5.84	5.00	3.82	0.31
DB100	10.04	9.88	7.50	5.50	6.75	4.24	0.31

Dimensions

Receptacle – Provided in inches

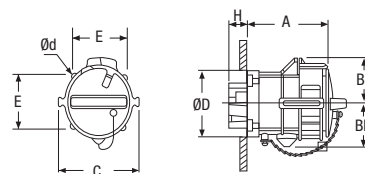
Dimensions are for reference only and may change depending on accessories used. For precise dimensions contact Meltric Engineering.

connector



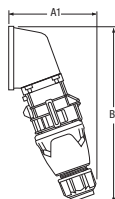
PRODUCT	A	B
DB30	9.26	4.16
DB60	9.83	4.94
DB100	11.91	5.75

receptacle



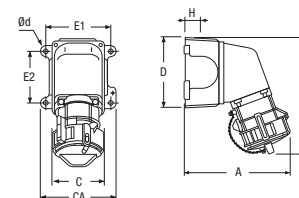
PRODUCT	A	BB	BH	C	E	H	Ød	ØD
DB30	5.16	1.77	1.77	4.36	2.17	1.01	0.18	3.05
DB60	5.46	2.01	2.01	4.86	2.59	1.06	0.22	3.60
DB100	6.77	2.45	2.48	5.75	3.20	1.75	0.22	4.50

70° inclined receptacle/angle with plug



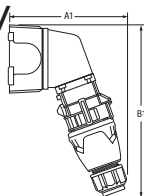
PRODUCT	A1	B1
DB30	6.57	11.54
DB60	7.36	13.46
DB100	9.57	17.80

70° receptacle/angle



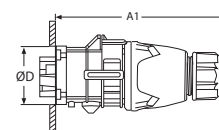
PRODUCT	A	B	CA	D	E1	E2	Ød
DB30	5.24	7.83	3.03	4.17	2.48	3.74	0.22
DB60	6.10	9.72	4.02	5.35	3.43	4.80	0.26
DB100	7.13	10.55	5.51	5.51	4.88	4.88	0.28

70° inclined receptacle/angle/ junction box with plug



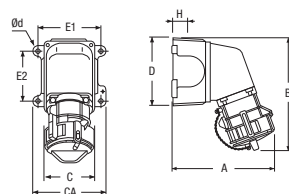
PRODUCT	A1	B1
DB30	8.54	11.65
DB60	9.96	13.66
DB100	12.24	17.60

receptacle with plug



PRODUCT	A1	ØD
DB30	8.90	3.05
DB60	9.19	3.60
DB100	11.50	4.50

70° receptacle/angle/ metal junction box



PRODUCT	A	B	CA	CP	D	E1	E2	H	PG	Ød
DB30	7.72	7.95	3.31	4.40	4.50	3.75	2.75	1.10	1.00	0.27
DB60	9.21	9.92	4.49	5.75	5.84	5.00	3.82	1.50	1.50	0.33
DB100	10.75	10.55	5.51	7.50	5.50	6.75	4.24	1.84	2.00	0.31



Visit Meltric.com to view and download detailed DB drawing files.