

TECHNICAL FEATURES

Insulation:

Thermosetting Polyester reinforced with 20% fiberglass

Self-extinguishing: V0-UL94

Colour: Red RAL 3031

Threaded inserts:

Galvanized steel

Finished product:

Rated voltage: 1000 V AC/1500 V DC

Working temperature: -40 to 130 °C

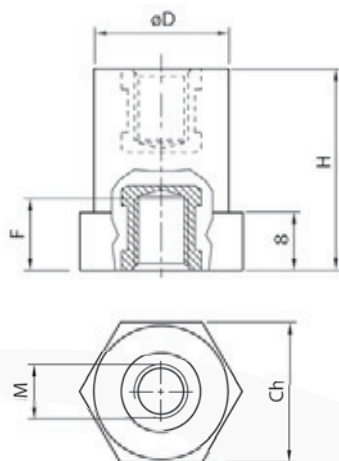
R.T. = Tensile strength

R.C. = Compressive strength

R.F. = Flexural strength

Code	Reference		Weight (Kg)	H (mm)	Ch (mm)	D (mm)	E (mm)	M	F (mm)	 (Nm)	R.T. (daN)	R.C. (daN)	R.F. (daN)
CPH2000	CPH 16M4	50	0,007	16	15	12	4	M4	5	3	150	1500	100
CPH2005	CPH 20M4	25	0,014	20	19	16	5	M4	6	3	200	2000	150
CPH2007	CPH 20M5	25	0,014					M5	6	6	200	2000	150
CPH2010	CPH 20M6	25	0,012					M6	6	8	240	2000	240
CPH2015	CPH 25M5	20	0,019	25	22	18	6	M5	9	6	240	2900	220
CPH2020	CPH 25M6	20	0,022					M6	9	10	340	2900	220
CPH2025	CPH 30M6	10	0,064	30	30	25	7	M6	9	10	580	5900	460
CPH2030	CPH 30M8	10	0,062					M8	9	25	580	5900	390
CPH2035	CPH 35M6	10	0,083	35	32	28	10	M6	9	10	710	9000	400
CPH2040	CPH 35M8	10	0,081					M8	10	25	710	9000	510
CPH2045	CPH 35M10	10	0,077		41	35	10	M10	10	50	710	9000	480
CPH2046	CPH 35M8W	10	0,109					M8	10	25	790	13000	670
CPH2048	CPH 35M10W	10	0,108	40	41	34	12	M10	10	50	790	13000	670
CPH2050	CPH 40M6	10	0,126					M6	10	10	900	12000	500
CPH2055	CPH 40M8	10	0,127					M8	10	25	900	12000	500
CPH2060	CPH 40M10	10	0,122					M10	10	50	800	12000	500
CPH2065	CPH 45M6	10	0,173	45	46	39	13	M6	15	10	900	14000	540
CPH2070	CPH 45M8	10	0,166					M8	15	25	900	14000	650
CPH2075	CPH 45M10	10	0,165					M10	15	50	1100	14000	650
CPH2080	CPH 50M6	10	0,178	50	46	37	10	M6	15	10	1100	12000	480
CPH2085	CPH 50M8	10	0,172					M8	15	25	1100	12000	550
CPH2090	CPH 50 M10	10	0,168					M10	20	50	1100	12000	550
CPH2093	CPH 50M12W	10	0,240		50	45	15	M12	15	85	1250	16000	720
CPH2095	CPH 60M8	4	0,330	60	60	49	15	M8	15	25	1400	18000	750
CPH2100	CPH 60M10	4	0,330					M10	15	50	1400	18000	750
CPH2101	CPH 70M10	4	0,409	70	60	52	14	M10	20	50	1500	17000	800
CPH2103	CPH 70M12	4	0,400					M12	20	85	1800	17000	800
CPH2105	CPH 75M12	10	0,299	75	50	38	16	M12	15	85	1400	12000	650
CPH2112	CPH 80M12	3	0,485	100	65	52	16	M12	20	85	1800	> 20000	1000
CPH2115	CPH 100M12	2	0,535					M12	25	85	2000	> 20000	900
CPH2117	CPH 100M16	2	0,520					M16	25	200	2000	> 20000	900

Threaded studs for insulators cf. page 71



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INSULATORS

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Code	Reference		Weight (Kg)	Ch (mm)	D (mm)	H (mm)	M	F (mm)	 (Nm)	R.T. (daN)	R.C. (daN)	R.F. (daN)
CPH2510	CLH 16M5-20	25	0,016	21	20	16	M5	4	6	200	2000	120
CPH2515	CLH 16M6-20	25	0,016				M6	4	6	200	2000	120
CPH2520	CLH 20M5-20	25	0,019			20	M5	6	6	280	2200	170
CPH2525	CLH 20M6-20	25	0,018				M6	6	8	280	2200	170
CPH2530	CLH 25M5-20	20	0,022			25	M5	6	6	300	2200	200
CPH2535	CLH 25M6-20	20	0,022				M6	6	8	300	2200	200
CPH2540	CLH 25M8-20	20	0,021			30	M8	6	25	300	2200	200
CPH2545	CLH 30M6-20	20	0,026				M6	8	10	340	2500	220
CPH2550	CLH 30M8-20	20	0,025			35	M8	8	25	340	2500	220
CPH2555	CLH 35M6-20	20	0,031				M6	8	10	340	2500	150
CPH2560	CLH 35M8-20	20	0,030			40	M8	8	25	340	2500	150
CPH2565	CLH 40M6-20	10	0,034				M6	10	10	370	2300	130
CPH2570	CLH 40M8-20	10	0,033			45	M8	10	25	370	2300	130
CPH2575	CLH 45M6-20	10	0,037				M6	10	10	370	2300	120
CPH2580	CLH 45M8-20	10	0,036			50	M8	10	25	370	2300	120
CPH2585	CLH 50M6-20	10	0,040				M6	10	10	370	2300	100
CPH2590	CLH 50M8-20	10	0,039			30	M8	10	25	370	2300	100
CPH2610	CLH 30M8-30	10	0,050	30	30	30	M8	9	25	600	4800	450
CPH2615	CLH 35M8-30	10	0,058				M8	9	25	600	5000	400
CPH2620	CLH 40M8-30	10	0,069			40	M8	9	25	650	5200	350
CPH2625	CLH 45M8-30	10	0,101				M8	16	25	700	5500	280
CPH2630	CLH 50M6-30	10	0,110			50	M6	16	10	700	5500	200
CPH2635	CLH 50M8-30	10	0,108				M8	16	25	800	5500	220
CPH2640	CLH 55M6-30	10	0,117			55	M6	16	10	800	5000	180
CPH2645	CLH 55M8-30	10	0,115				M8	16	25	800	5000	200
CPH2650	CLH 65M6-30	10	0,131			65	M6	16	10	800	4700	170
CPH2655	CLH 65M8-30	10	0,120				M8	16	25	700	4700	170
CPH2660	CLH 70M6-30	10	0,138			70	M6	16	10	700	4500	150
CPH2665	CLH 70M8-30	10	0,136				M8	16	25	700	4500	150