

# COMTEC

Cross sectional area in square mm	OD (mm)	Single Insulation Heatshrink diameter in mm	OD (mm)	Double Insulation Heatshrink diameter in mm
1.5	3.2	4.8	4.91	6.4
2.5	3.65	4.8	5.35	9.5
4	4.2	6.4	6.25	9.5
6	4.7	6.4	7.6	9.5
10	6.5	9.5	8.56	12.7
16	8	9.5	9.75	12.7
25	9.4	12.7	11.5	19.1
35	10.6	19.1	12.5	19.1
50	12.9	19.1	15.1	19.1
70	14.6	19.1	16.95	25.4
95	16.1	25.4	19.1	25.4
120	17.9	25.4	21.6	38.1
150	20.2	25.4	23.4	38.1
185	22.9	38.1	25.5	38.1
240	24.4	38.1	28.5	38.1

Heatshrink Diameter	White	Yellow	Blue	Red	Black	Clear	Grn/Yell	Grey	Brown	Green	Heatshrink Diameter
4.8	799331	799332	799320	799330	783751	794372	799334	794371	799380	794373	4.8
6.4	794374	799359	799341	799342	799324	799343	799344	799364	799389	794375	6.4
9.5	799337	799336	799316	799345	783753	799319	799351	799365	794376	799370	9.5
12.7	794378	799354	799384	794377	799338	799339	799339	799511	799376	799371	12.7
19.1	799325	799354	799350	799355	799347	799346	799346	799317	799377	799372	19.1
25.4	799349	794379	799315	799356	799348	799358	799358	799366	799378	799373	25.4
38.1	794383	794384	793704	794382	799353	793705	794381	793367	794380	794385	38.1

Cat 5 OD use 9.5mm

Note the OD is the diameter of the outer jacket of the cable  
 The lugs will have a slightly different OD depending on manufacturer and quality  
 The above reference is a guide only based on the lugs supplied by Comtec