

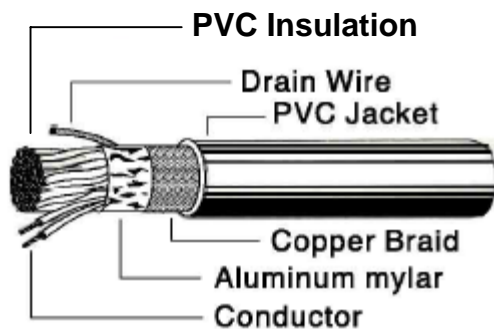
Multi-Conductor

Control Cable

Pair Type

Construction

Braid Shield Type



Product Description

1. Conductor: Bare or Tinned stranded copper
2. Insulation: SR-PVC or PE
3. shielding: AL Mylar Foil
4. Drain: Tinned or bare stranded copper drain wire
5. Braiding: AL, Bare or Tinned copper
6. Jacket: PVC or PE
7. Rated temperature: 60°C~105°C
8. Rated voltage: 600V

Application:

1. Control cable for electric equipment and machine etc.

Pair Type

Part No.	Conductor		NO. Of Pair	Insulation Thickness mm	Insulation Diameter mm	Braid Shield coverage	Jacket Thickness mm	Overall Diameter kg/100m
	Sec. area	No./mm						
GCDC0100	0.5mm ²	20/0.18	1	0.4	1.8	85%	0.7	5.6
GCDC0200			2	0.4	1.8	85%	0.9	6.7
GCDC0300			3	0.4	1.8	85%	1.2	9.8
GCDC0400			4	0.4	1.8	85%	1.3	10.8
GCDC0500			5	0.4	1.8	85%	1.4	12.0
GCDC0600			6	0.4	1.8	85%	1.4	12.4
GCDC0800			8	0.4	1.8	85%	1.4	13.3
GCDC1000			10	0.4	1.8	85%	1.5	15.3
GCDC1200			12	0.4	1.8	85%	1.5	15.8
GCDC1500			15	0.4	1.8	85%	1.5	16.9
GCDC2000			20	0.4	1.8	85%	1.6	18.6
GCDC2500			25	0.4	1.8	85%	1.8	21.3
GCDC3000			30	0.4	1.8	85%	1.9	22.8
GCDC4000			40	0.4	1.8	85%	2.2	25.9
GCDC5000			50	0.4	1.8	85%	2.5	29.4
GCDC6000			60	0.4	1.8	85%	2.6	31.4

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Pair Type

Part No.	Conductor		N0. Of Pair	Insulation Thickness mm	Insulation Diameter mm	Braid Shield coverage	Jacket Thickness mm	Overall Diameter mm		
	Sec. area	No./mm								
GCDD0100	0.75mm ²	30/0.18	1	0.5	2.3	85%	0.8	6.8		
GCDD0200			2	0.5	2.3	85%	1.0	8.2		
GCDD0300			3	0.5	2.3	85%	1.4	12.0		
GCDD0400			4	0.5	2.3	85%	1.5	13.3		
GCDD0500			5	0.5	2.3	85%	1.5	14.6		
GCDD0600			6	0.5	2.3	85%	1.5	15.1		
GCDD0800			8	0.5	2.3	85%	1.5	16.3		
GCDD1000			10	0.5	2.3	85%	1.6	18.8		
GCDD1200			12	0.5	2.3	85%	1.7	19.6		
GCDD1500			15	0.5	2.3	85%	1.8	21.2		
GCDD2000			20	0.5	2.3	85%	2.0	23.5		
GCDD2500			25	0.5	2.3	85%	2.2	26.9		
GCDD3000			30	0.5	2.3	85%	2.4	28.9		
GCDE0100			1.25mm ²	50/0.18	1	0.5	2.5	85%	0.8	7.2
GCDE0200					2	0.5	2.5	85%	1.0	8.6
GCDE0300	3	0.5			2.5	85%	1.4	12.8		
GCDE0400	4	0.5			2.5	85%	1.5	14.1		
GCDE0500	5	0.5			2.5	85%	1.5	15.6		
GCDE0600	6	0.5			2.5	85%	1.5	16.1		
GCDE0800	8	0.5			2.5	85%	1.5	17.4		
GCDE1000	10	0.5			2.5	85%	1.7	20.3		
GCDE1200	12	0.5			2.5	85%	1.8	21.2		
GCDE1500	15	0.5			2.5	85%	1.9	22.9		
GCDE2000	20	0.5			2.5	85%	2.1	25.3		
GCDE2500	25	0.5			2.5	85%	2.5	29.4		
GCDE3000	30	0.5			2.5	85%	2.6	31.3		
GCDF0100	2.0mm ²	37/0.26			1	0.6	3.0	85%	1.2	9.0
GCDF0200					2	0.6	3.0	85%	1.3	10.4
GCDF0300			3	0.6	3.0	85%	1.5	14.9		
GCDF0400			4	0.6	3.0	85%	1.5	16.2		
GCDF0500			5	0.6	3.0	85%	1.5	18.0		
GCDF0600			6	0.6	3.0	85%	1.6	18.8		
GCDF0800			8	0.6	3.0	85%	1.7	20.5		
GCDF1000			10	0.6	3.0	85%	2.0	24.1		
GCDF1200			12	0.6	3.0	85%	2.1	25.2		
GCDF1500			15	0.6	3.0	85%	2.3	27.4		
GCDF2000			20	0.6	3.0	85%	2.5	30.2		