



**AINS CORD & CABLE - PVC**

SPECIFICATION	CONDUCTORS	INSULATION	RADIAL THICKNESS (MM) INSULATION SHEATH		CSA (MM <sup>2</sup> )	CONSTRUCTION	CURRENT RATING	NOMINAL DIM (MM)	WEIGHT	
			INSULATION	SHEATH						
3192Y PVC/PVC 300/500	ANNEALED COPPER	PVC	0.6	0.8	1.0	320.2MM	10 AMPS	4.6 X 7.2	TWO CORES LAID PARALLEL & OVERSHEATHED IN PVC TYPE TM2 FORMING OVAL CABLE. HARMONISED CODE NO: H05VVH2-F.	51 KG/KM
2192Y PVC/PVC 300/300V	ANNEALED COPPER	PVC	0.5	0.6	0.5	160.2MM	3 AMPS	3.3 X 5.4	TWO CORES LAID PARALLEL & OVERSHEATHED IN PVC TYPE TM2 FORMING OVAL CABLE. HARMONISED CODE NO: H03VVH2-F2.	27 KG/KM
2182Y PVC/PVC 300/300V	ANNEALED COPPER	PVC	0.5	0.6	0.5	160.2MM	3 AMPS	5.4	TWO CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F2.	34 KG/KM
3182Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.6	0.8	0.5	160.2MM	3 AMPS	6.3	TWO CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F2.	40 KG/KM
3182Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.6	0.8	0.75	240.2MM	6 AMPS	6.8	TWO CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F2.	63 KG/KM
3182Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.6	0.8	1.0	320.2MM	10 AMPS	7.2	TWO CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F2.	73 KG/KM
3182Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.7	0.8	1.25	400.2MM	13 AMPS	7.8	TWO CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F2.	84 KG/KM
3182Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.7	0.8	1.5	300.25MM	15 AMPS	8.2	TWO CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F2.	95 KG/KM
3182Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.8	1.0	2.5	500.25MM	20 AMPS	10.0	TWO CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F2.	154K G/KM
2183Y PVC/PVC 300/300V	ANNEALED COPPER	PVC	0.5	0.6	0.5	160.2MM	3 AMPS	5.6	THREE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F3.	44KG/KM
3183Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.5	0.6	0.75	240.2MM	6 AMPS	6.1	THREE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F3.	55 KG/KM
3183Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.6	0.8	0.75	240.2MM	6 AMPS	6.8	THREE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F3.	74 KG/KM
3183Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.6	0.8	1.0	320.2MM	10 AMPS	7.2	THREE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F3.	86 KG/KM
3183Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.7	0.9	1.25	400.2MM	13 AMPS	7.8	THREE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F3.	104 KG/KM
3183Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.7	0.9	1.5	300.25MM	15 AMPS	8.2	THREE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F3.	120 KG/KM
3183Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.8	1.1	2.5	500.25MM	20 AMPS	10.0	THREE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H03VV-F3.	180 KG/KM
3093Y HEAT RESISTING PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.6	0.8	0.5	160.2MM	3 AMPS	6.5	THREE CORES TWISTED TOGETHER AND OVER SHEATHED IN HEAT RESISTING PVC TO FORM A ROUND CABLE. MAXIMUM CONTINUOUS CONDUCTOR TEMPERATURE 85° C.	66 KG/KM
3184Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.6	0.8	0.75	240.2MM	6 AMPS	7.7	FOUR CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H05VV-F4.	78 KG/KM
3184Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.6	0.9	1.0	320.2MM	10 AMPS	8.5	FOUR CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H05VV-F4.	110 KG/KM
3184Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.7	1.1	1.5	300.25MM	15 AMPS	10.0	FOUR CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H05VV-F4.	150 KG/KM
3184Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.8	1.2	2.5	500.25MM	20 AMPS	11.8	FOUR CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H05VV-F4.	220 KG/KM
3185Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.6	0.9	0.75	240.2MM	6 AMPS	8.5	FIVE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H05VV-F5.	98 KG/KM
3185Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.6	0.9	1.0	320.2MM	10 AMPS	9.2	FIVE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H05VV-F5.	118 KG/KM
3185Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.7	1.1	1.5	300.25MM	15 AMPS	11.0	FIVE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H05VV-F5.	180 KG/KM
3185Y PVC/PVC 300/500V	ANNEALED COPPER	PVC	0.8	1.2	2.5	500.25MM	20 AMPS	12.8	FIVE CORES TWISTED TOGETHER AND OVERSHEATHED IN PVC TYPE TM2 TO FORM A ROUND CABLE. HARMONISED CODE NO: H05VV-F5.	265 KG/KM
SPECIFICATION	CONDUCTORS	INSULATOR	AREA		CURRENT RATING	STRANDING	OVERALL DIAMETER	LENGTH EXT (M)		
			0.20 MM <sup>2</sup>	0.75 MM <sup>2</sup>						
COILED MAINS CABLE	STANDARD COPPER	PVC	170.122	240.2	16	170.122	16	THREE STRANDED COPPER CONDUCTORS; BLUE, BROWN, GREEN/YELLOW OVERALL COILED SHEATH IN BLACK OR WHITE PVC 6A AND 13A TO BS6500.		
			240.2	400.2	24	240.2	24			
			400.2		29	400.2	29			