

PVC LIY CY

Multicore Cables
 750V, 80°C

De- scription	Part No.	No. of Cond. (CDR)	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Conductor OD		Shielding Material Nom. DCR	Nominal OD		Application
			ft.	m	lbs.	kg		AWG	Section mm ²		inch	mm	

80°C • 24 - 14 AWG • Stranded Bare or Tinned Copper Wire • >80% Overall Bare Copper Braid (continued)

PVC Insulation (Color Code: see chart 11, Tech Info Section) • Grey Oil Proof and Flame Retardant PVC Jacket

IEC 332

+ Overall
 80% BC Braid

- Survey and data transmission
- Check and drive systems
- Measure and monitor systems
- Interconnection of computer networks and outskirts interface



HMC0518	2	328	100	169.8	77.0	(28x0.245) BC	16	1.50	0.276	7.00		
HMC0519	3	328	100	207.2	94.0	(28x0.245) BC	16	1.50	0.287	7.30		
HMC0520	4	328	100	269.0	122.0	(28x0.245) BC	16	1.50	0.335	8.50		
HMC0521	5	328	100	363.8	165.0	(28x0.245) BC	16	1.50	0.386	9.80		
HMC0522	2	328	100	231.5	105.0	(48x0.243) BC	14	2.50	0.327	8.30		
HMC0523	3	328	100	319.7	145.0	(48x0.243) BC	14	2.50	0.339	8.60		

PVC 07BQ-F

Multicore Cables
 450/750V, 75°C

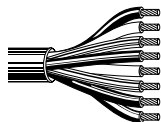
De- scription	Part No.	No. of Cond. (CDR)	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Conductor OD		Shielding Material Nom. DCR	Nominal OD		Application
			ft.	m	lbs.	kg		AWG	Section mm ²		Inch	mm	

80°C • 17 - 14 AWG • Stranded Bare Copper Wire

PVC Insulation (Color Code: see chart 12, Tech Info Section) • Orange Oil Resistant PUR Jacket

Unshielded

- Small electrottools
- For mobile tools, not for heavy duty



HMC0524	2	328	100	134.5	61.0	(20x0.243) BC	17	1.00	0.268	6.80		
HMC0525	3	328	100	154.3	70.0	(20x0.243) BC	17	1.00	0.272	6.90		
HMC0526	4	328	100	216.1	98.0	(20x0.243) BC	17	1.00	0.315	8.00		
HMC0527	2	328	100	176.4	80.0	(28x0.245) BC	16	1.50	0.299	7.60		
HMC0528	3	328	100	216.1	98.0	(28x0.245) BC	16	1.50	0.323	8.20		
HMC0529	4	328	100	297.6	135.0	(28x0.245) BC	16	1.50	0.366	9.30		
HMC0530	3	328	100	350.5	159.0	(48x0.243) BC	14	2.50	0.398	10.10		

BC = Bare Copper • DCR = DC resistance