

FEP

Multicore Cables

600V, 200°C, peak temp 230°C

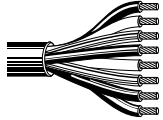
De- scription	Part No.	No. of Cond. (CDR)	Standard Lengths		Standard Unit Weight		Conductor (Stranding) Diameter Nom. DCR	Nominal Conductor OD		Shielding Material Nom. DCR	Nominal OD		Application
			ft.	m	lbs.	kg		AWG	Section mm ²		inch	mm	

205°C • 18 - 14 AWG • Stranded Silver-Plated Copper Wire

FEP Insulation (Color Code: see chart 11, Tech Info Section) • **Overall Grey FEP Jacket**

Unshielded

Industrial areas with high temperature and increased mechanical stress, e.g.
 - Instrumentation engineering
 - Mechanical engineering
 - Chemical industry
 - Traffic and automotive
 - Lighting industry



HMC0311	2	1640	500	34.2	15.5	(24x0.20) SPC	18	0.75	0.177	4.50
HMC0312	3	1640	500	46.3	21.0	(24x0.20) SPC	18	0.75	0.189	4.80
HMC0313	4	1640	500	63.9	29.0	(24x0.20) SPC	18	0.75	0.201	5.10
HMC0314	5	1640	500	82.7	37.5	(24x0.20) SPC	18	0.75	0.228	5.80
HMC0315	7	1640	500	101.4	46.0	(24x0.20) SPC	18	0.75	0.240	6.10
HMC0316	2	1640	500	41.9	19.0	(32x0.20) SPC	17	1.00	0.193	4.90
HMC0317	3	1640	500	59.5	27.0	(32x0.20) SPC	17	1.00	0.205	5.20
HMC0318	4	1640	500	77.2	35.0	(32x0.20) SPC	17	1.00	0.224	5.70
HMC0319	5	1640	500	97.0	44.0	(32x0.20) SPC	17	1.00	0.240	6.10
HMC0320	7	1640	500	131.2	59.5	(32x0.20) SPC	17	1.00	0.272	6.90
HMC0321	2	1640	500	58.4	26.5	(30x0.25) SPC	16	1.50	0.213	5.40
HMC0322	3	1640	500	79.4	36.0	(30x0.25) SPC	16	1.50	0.228	5.80
HMC0323	4	1640	500	100.3	45.5	(30x0.25) SPC	16	1.50	0.248	6.30
HMC0324	5	1640	500	129.0	58.5	(30x0.25) SPC	16	1.50	0.280	7.10
HMC0325	7	1640	500	169.8	77.0	(30x0.25) SPC	16	1.50	0.307	7.80
HMC0326	2	1640	500	97.0	44.0	(50x0.25) SPC	14	2.50	0.256	6.50
HMC0327	3	1640	500	125.7	57.0	(50x0.25) SPC	14	2.50	0.283	7.20
HMC0328	4	1640	500	162.0	73.5	(50x0.25) SPC	14	2.50	0.307	7.80
HMC0329	5	1640	500	198.4	90.0	(50x0.25) SPC	14	2.50	0.339	8.60
HMC0330	7	1640	500	267.9	121.5	(50x0.25) SPC	14	2.50	0.382	9.70

SPC = Silver-Plated Copper • DCR = DC resistance