

**TPE**

Multicore Cables  
 300V, 150°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 <sup>2</sup>		inch	mm	

**150°C • 26 - 20 AWG • Stranded Tinned Copper • Separator Foil • Overall Tinned Copper Braid**

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



Overall  
TC Braid

- Traffic and automotive
- Installations in buildings
- Instrumentation engineering
- Robotics
- Tool and mechanical engineering

Also available on request with Bare Copper conductor for 135°C.

HMC0016	2	1640	500	19.3	8.8	(19x0.107) TC	26	0.14	0.138	3.50
HMC0017	3	1640	500	23.5	10.7	(19x0.107) TC	26	0.14	0.146	3.70
HMC0018	4	1640	500	27.0	12.3	(19x0.107) TC	26	0.14	0.157	4.00
HMC0019	5	1640	500	36.6	16.6	(19x0.107) TC	26	0.14	0.169	4.30
HMC0020	6	1640	500	40.8	18.5	(19x0.107) TC	26	0.14	0.189	4.80
HMC0021	7	1640	500	50.7	23.0	(19x0.107) TC	26	0.14	0.189	4.80
HMC0022	2	1640	500	23.1	10.5	(19x0.127) TC	24	0.25	0.150	3.80
HMC0023	3	1640	500	27.6	12.5	(19x0.127) TC	24	0.25	0.157	4.00
HMC0024	4	1640	500	33.1	15.0	(19x0.127) TC	24	0.25	0.169	4.30
HMC0025	5	1640	500	45.2	20.5	(19x0.127) TC	24	0.25	0.193	4.90
HMC0026	6	1640	500	48.5	22.0	(19x0.127) TC	24	0.25	0.205	5.20
HMC0027	7	1640	500	51.8	23.5	(19x0.127) TC	24	0.25	0.205	5.20
HMC0028	2	1640	500	28.7	13.0	(19x0.160) TC	22	0.34	0.161	4.10
HMC0029	3	1640	500	34.2	15.5	(19x0.160) TC	22	0.34	0.169	4.30
HMC0030	4	1640	500	41.9	19.0	(19x0.160) TC	22	0.34	0.189	4.80
HMC0031	5	1640	500	56.2	25.5	(19x0.160) TC	22	0.34	0.209	5.30
HMC0032	6	1640	500	63.9	29.0	(19x0.160) TC	22	0.34	0.220	5.60
HMC0033	7	1640	500	66.1	30.0	(19x0.160) TC	22	0.34	0.220	5.60
HMC0034	2	1640	500	37.5	17.0	(19x0.203) TC	20	0.50	0.177	4.50
HMC0035	3	1640	500	48.5	22.0	(19x0.203) TC	20	0.50	0.193	4.90
HMC0036	4	1640	500	59.5	27.0	(19x0.203) TC	20	0.50	0.209	5.30
HMC0037	5	1640	500	73.9	33.5	(19x0.203) TC	20	0.50	0.228	5.80
HMC0038	6	1640	500	88.2	40.0	(19x0.203) TC	20	0.50	0.248	6.30
HMC0039	7	1640	500	93.7	42.5	(19x0.203) TC	20	0.50	0.248	6.30

TC = Tinned Copper • DCR = DC resistance