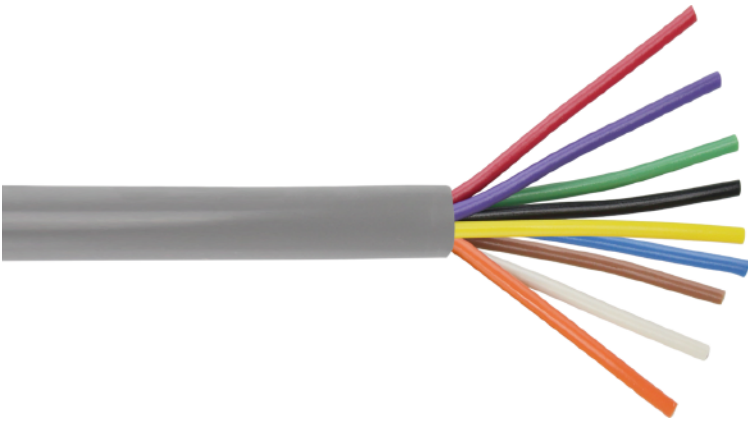




Pacer

Multi Conductor Cable

Multi conductor is a term used to describe a wire or cable that carries more than one conductor. Usually they have between two and twenty-five conductors although some cables can far exceed that number. Multi conductor cables are commonly used for control purposes. Things such as remote signaling, communications, and broadcast applications to name a few. These cables are manufactured to meet the latest UL, CSA, and NEC requirements.



Pacer is a Proud Member of:



Construction

High quality bare copper designed for conductivity

Compliances



UL Style 2464



CSA: CMG (CSA: 60°C)



RoHS Compliant



NEC Article 800 Type CM



CE: Low Voltage Directive



Vertical Tray Cable Flame Test

Applications



Industrial Process Control Equipment



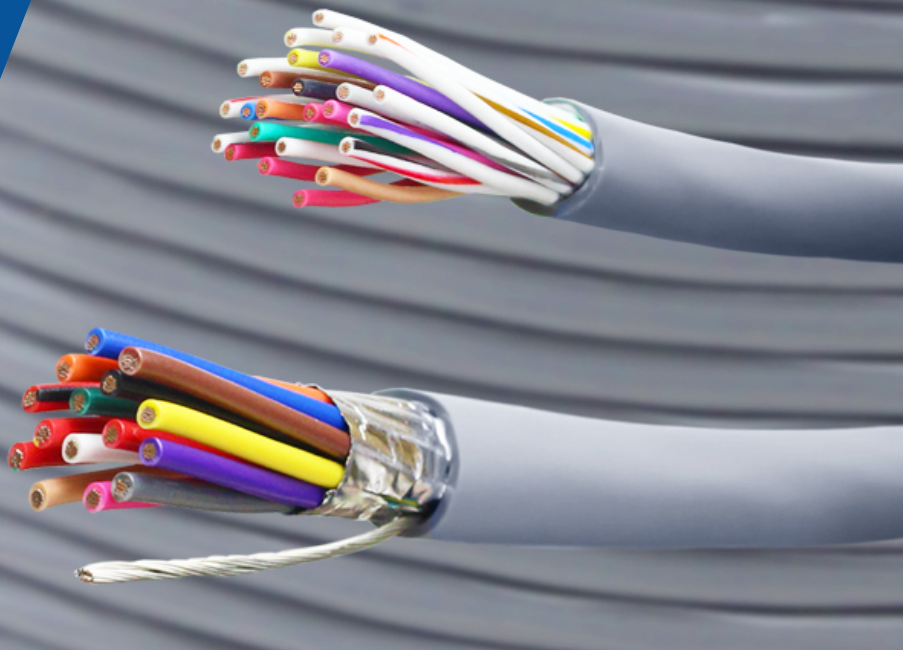
EIA RS-232 Suitable for EIA RS-232 Applications



Advanced Signal Transmission



Consumer Electronics

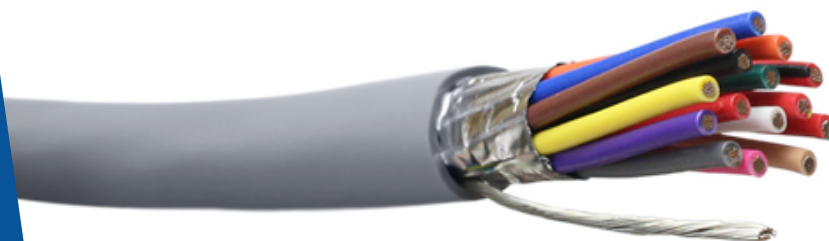


PART NUMBER	NO. OF COND.	COND. STRAND	NOM. CAP pF/ft**		NOM. INSULATION THICKNESS (IN.)	NOM. JACKET THICKNESS (IN.)	NOM. O.D. (IN.)
			A	B			
M22/2F	2	7/30	36.0	65.0	0.010	0.032	0.169
M22/3F	3	7/30	36.0	65.0	0.010	0.032	0.177
M22/4F	4	7/30	36.0	65.0	0.010	0.032	0.190
M22/6F	6	7/30	34.0	61.0	0.010	0.032	0.219
M22/8F	8	7/30	34.0	61.0	0.010	0.032	0.235
M22/10F	10	7/30	34.0	61.0	0.010	0.032	0.269
M22/15F	15	7/30	34.0	61.0	0.010	0.032	0.304
M20/2F	2	7/28	39.0	70.0	0.016	0.032	0.207
M20/3F	3	7/28	39.0	70.0	0.016	0.032	0.217
M20/4F	4	7/28	39.0	70.0	0.016	0.032	0.236
M20/6F	6	7/28	37.0	66.0	0.016	0.032	0.276
M20/8F	8	7/28	37.0	66.0	0.016	0.032	0.297
M20/10F	10	7/28	37.0	66.0	0.016	0.032	0.345
M20/15F	15	7/28	37.0	66.0	0.016	0.032	0.393
M18/2F*	2	16/30	54.5	98.0	0.013	0.037	0.221
M18/3F*	3	16/30	49.0	88.0	0.013	0.037	0.232
M18/4F	4	16/30	N/A	N/A	0.010	0.032	0.238
M18/6F	6	16/30	N/A	N/A	0.016	0.032	0.310
M18/8F	8	16/30	N/A	N/A	0.016	0.032	0.330
M18/10F	10	16/30	N/A	N/A	0.016	0.032	0.390
M18/15F	15	16/30	N/A	N/A	0.016	0.032	0.450
M16/2F*	2	19/0.0117	64	115.5	0.013	0.037	0.243
M16/3F*	3	19/0.0117	56.5	102.0	0.013	0.037	0.255
M16/4F	4	19/0.0117	N/A	N/A	0.016	0.032	0.290
M16/6F	6	19/0.0117	N/A	N/A	0.016	0.032	0.350
M16/8F	8	19/0.0117	N/A	N/A	0.016	0.032	0.380
M14/2F*	2	19/0.0147	66.0	118.5	0.013	0.042	0.288
M14/3F*	3	19/0.0147	57.0	103.0	0.013	0.042	0.298
M12/2F	2	19/0.0185	80.0	145.0	0.013	0.042	0.315

100% Flexfoil aluminum/polyester foil facing outward

Fully annealed stranded tinned copper per ASTM B-33

Premium grade color coded PVC insulation with outer grey PVC jacket



PART NUMBER	NO. OF COND	COND. STRAND	NOM. CAP. pF/ft**	NOM. INSULATION THICKNESS (IN.)	NOM. JACKET THICKNESS (IN.)	NOM. O.D. (IN.)
M22/2	2	7/30	24.5	0.010	0.032	0.130
M22/3	3	7/30	24.5	0.010	0.032	0.176
M22/4	4	7/30	24.5	0.010	0.032	0.189
M22/5	5	7/30	24.5	0.010	0.032	0.203
M22/6	6	7/30	24.5	0.010	0.032	0.218
M22/7	7	7/30	24.5	0.010	0.032	0.218
M22/8	8	7/30	24.5	0.010	0.032	0.230
M22/10	10	7/30	24.5	0.010	0.032	0.249
M22/12	12	7/30	24.5	0.010	0.032	0.276
M22/15	15	7/30	24.5	0.010	0.032	0.303
M22/25	25	7/30	24.5	0.010	0.032	0.368
M20/2	2	7/28	28.0	0.016	0.032	0.192
M20/3	3	7/28	28.0	0.016	0.032	0.216
M20/4	4	7/28	28.0	0.016	0.032	0.235
M20/5	5	7/28	28.0	0.016	0.032	0.254
M20/7	7	7/28	28.0	0.016	0.032	0.275
M20/9	9	7/28	28.0	0.016	0.032	0.317
M20/15	15	7/28	28.0	0.016	0.032	0.392
M18/2*	2	16/30	32.5	0.013	0.037	0.216
M18/3*	3	16/30	32.5	0.013	0.037	0.227
M18/4*	4	16/30	N/A	0.013	0.037	0.245
M18/5	5	16/30	N/A	0.016	0.032	0.272
M18/6	6	16/30	N/A	0.016	0.032	0.290
M18/7	7	16/30	N/A	0.016	0.032	0.309
M18/8	8	16/30	N/A	0.016	0.032	0.306
M18/9	9	16/30	N/A	0.016	0.032	0.358
M18/12	12	16/30	N/A	0.016	0.032	0.401
M16/2*	2	19/0.0117	37.0	0.013	0.037	0.238
M16/3*	3	19/0.0117	37.0	0.013	0.037	0.250
M16/4	4	19/0.0117	N/A	0.021	0.032	0.306
M16/5	5	19/0.0117	N/A	0.021	0.032	0.334
M16/7	7	19/0.0117	N/A	0.021	0.032	0.363
M16/8	8	19/0.0117	N/A	0.021	0.032	0.393
M16/12	12	19/0.0117	N/A	0.021	0.032	0.476
M14/2*	2	19/0.0117	40.5	0.013	0.042	0.278
M14/4	4	19/0.0147	40.5	0.033	0.042	0.391

Fully annealed stranded tinned copper per ASTM B-33

Premium grade color coded PVC insulation with outer grey PVC jacket

