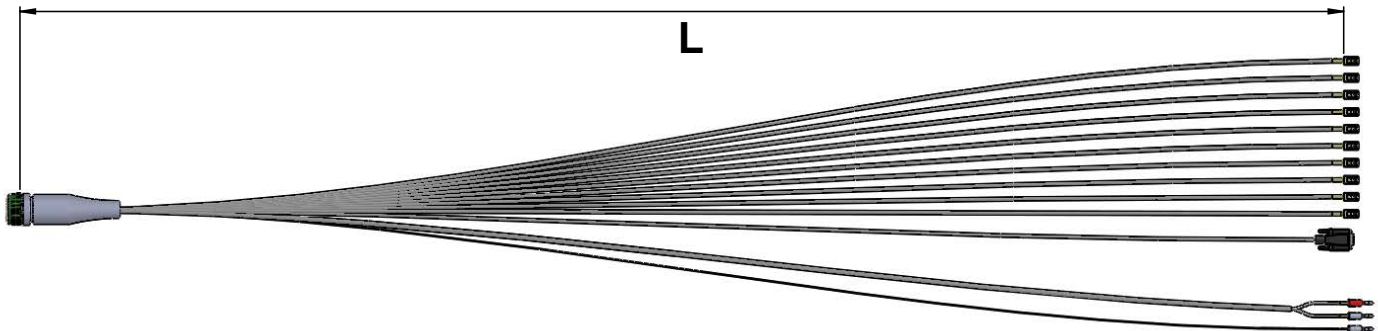


### MIL-DTL-38999 Plug to 10x RJ-45 + DB-9 + 2x Banana Plug Cable Assembly



RJ45 Port	D38999 Pin	Function	RJ45 Port	D38999 Pin	Function	D38999 Pin	Switch Function	Connection			
1	9	MDA+	6	109	MDA+	4	VCC	Banana			
	17	MDA-		117	MDA-						
	10	MDB+		110	MDB+						
	18	MDB-		118	MDB-						
	11	MDC+		111	MDC+						
	19	MDC-		119	MDC-						
	12	MDD+		112	MDD+						
20	MDD-	120	MDD-	5	GND	Banana					
2	25	MDA-	7	90	MDA+	100	RESET	Banana			
	36	MDA+		101	MDA-						
	26	MDB-		91	MDB+						
	37	MDB+		102	MDB-						
	27	MDC-		92	MDC+				121	RS232 IN	3 (Transmit Data)
	38	MDC+		103	MDC-				128	RS232 OUT	2 (Receive Data)
	28	MDD+		93	MDD+				47	GND	5(Ground)
39	MDD-	104	MDD-								
3	48	MDA+	8	66	MDA+						
	59	MDA-		78	MDA-						
	49	MDB+		67	MDB+						
	60	MDB-		79	MDB-						
	50	MDC+		68	MDC+						
	61	MDC-		80	MDC-						
	51	MDD+		69	MDD+						
62	MDD-	81	MDD-								
4	71	MDA+	9	43	MDA+						
	82	MDA-		55	MDA-						
	72	MDB+		44	MDB+						
	83	MDB-		56	MDB-						
	73	MDC+		45	MDC+						
	84	MDC-		57	MDC-						
	74	MDD+		46	MDD+						
85	MDD-	58	MDD-								
5	94	MDA+	10	21	MDA+						
	105	MDA-		32	MDA-						
	95	MDB+		22	MDB+						
	106	MDB-		33	MDB-						
	96	MDC+		23	MDC+						
	107	MDC-		34	MDC-						
	97	MDD+		24	MDD+						
108	MDD-	35	MDD-								

### ORDERING INFORMATION

DESCRIPTION	ITEM NUMBER
L = 2.0 Meter, Size 25, Nickel Plated AL 38999 Plug, 10x RJ-45 Plugs, Cat 5e Patch + 1xDB-09 Plug, 2x22 AWG Cables, 3x Banana Plugs for V <sub>CC</sub> (Red) and V <sub>EE</sub> (Black) and Reset (Gray)	V38C-KMAT-RJP-QP



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