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PVC Multiconductor Cable

Ultra Flexible Micro Miniature Multi Conductor

Miniature Hook-up Wire and Cable

U=Cabled conductors only

S=Cabled conductors with tinned-copper braided shield

J=Cabled conductors, overall jacket only

SJ=Cabled conductors with tinned-copper braided shield and Gray PVC jacket

Print

Part Number ▲	Number of Cond.	AWG Size	Strand Constr.	Nominal Wall Thick.	Nominal Diam.	Nom. Diam. Over Cabled Cond.	Shield Strand AWG	Nom. Diam. Over Shield	Nom. Wall Thickness	Nom. O.D.
NMUF 1/30-4046 S	1	30	41/46	.005	.022	.022	44	.031		
NMUF 1/30-4046 SJ	1	30	41/46	.005	.022	.022	44	.031	.010	.051
NMUF 2/30-4046 U	2	30	41/46	.005	.022	.044				
NMUF 2/30-4046 S	2	30	41/46	.005	.022	.044	44	.053		
NMUF 2/30-4046 J	2	30	41/46	.005	.022	.044			.010	.064
NMUF 2/30-4046 SJ	2	30	41/46	.005	.022	.044	44	.053	.010	.073
NMUF 3/30-4046 U	3	30	41/46	.005	.022	.047				
NMUF 3/30-4046 S	3	30	41/46	.005	.022	.047	44	.056		
NMUF 3/30-4046 J	3	30	41/46	.005	.022	.047			.010	.067
NMUF 3/30-4046 SJ	3	30	41/46	.005	.022	.047	44	.056	.010	.076
NMUF 4/30-4046 U	4	30	41/46	.005	.022	.053				
NMUF 4/30-4046 S	4	30	41/46	.005	.022	.053	44	.062		
NMUF 4/30-4046 J	4	30	41/46	.005	.022	.053			.010	.073
NMUF 4/30-4046 SJ	4	30	41/46	.005	.022	.053	44	.062	.010	.082
NMUF 5/30-4046 U	5	30	41/46	.005	.022	.059				
NMUF 5/30-4046 S	5	30	41/46	.005	.022	.059	44	.068		
NMUF 5/30-4046 J	5	30	41/46	.005	.022	.059			.010	.079
NMUF 5/30-4046 SJ	5	30	41/46	.005	.022	.059	44	.068	.010	.088
NMUF 6/30-4046SJ	6	30	41/46	.005	.022	.066	44	.075	.010	.095
NMUF 7/30-4046SJ	7	30	41/46	.005	.022	.066	44	.075	.010	.095
NMUF 8/30-4046SJ	8	30	41/46	.005	.022	.073	44	.082	.010	.102
NMUF 9/30-4046SJ	9	30	41/46	.005	.022	.074	44	.083	.010	.103
NMUF 10/30-4046SJ	10	30	41/46	.005	.022	.088	44	.097	.015	.127
NMUF 11/30-4046SJ	11	30	41/46	.005	.022	.088	44	.097	.015	.127
NMUF 12/30-4046SJ	12	30	41/46	.005	.022	.091	44	.100	.015	.130
NMUF 13/30-4046SJ	13	30	41/46	.005	.022	.097	44	.106	.015	.136
NMUF 14/30-4046SJ	14	30	41/46	.005	.022	.097	44	.106	.015	.136
NMUF 15/30-4046SJ	14	30	41/46	.005	.022	.103	44	.112	.018	.148
NMUF 16/30-4046SJ	16	30	41/46	.005	.022	.103	44	.112	.018	.148
NMUF 17/30-4046SJ	17	30	41/46	.005	.022	.110	44	.119	.020	.159
NMUF 18/30-4046SJ	18	30	41/46	.005	.022	.110	44	.119	.020	.159
NMUF 19/30-4046SJ	19	30	41/46	.005	.022	.110	44	.119	.020	.159
NMUF 20/30-4046SJ	20	30	41/46	.005	.022	.117	44	.126	.020	.166
NMUF 1/32-6550 S	1	32	65/50	.005	.020	.020	44	.029		
NMUF 1/32-6550 SJ	1	32	65/50	.005	.020	.020	44	.029	.010	.049
NMUF 2/32-6550 U	2	32	65/50	.005	.020	.040				
NMUF 2/32-6550 S	2	32	65/50	.005	.020	.040	44	.049		
NMUF 2/32-6550 J	2	32	65/50	.005	.020	.040			.010	.060
NMUF 2/32-6550 SJ	2	32	65/50	.005	.020	.040	44	.049	.010	.069
NMUF 3/32-6550 U	3	32	65/50	.005	.020	.043				
NMUF 3/32-6550 S	3	32	65/50	.005	.020	.043	44	.052		
NMUF 3/32-6550 J	3	32	65/50	.005	.020	.043			.010	.063
NMUF 3/32-6550 SJ	3	32	65/50	.005	.020	.043	44	.052	.010	.072
NMUF 4/32-6550 U	4	32	65/50	.005	.020	.048				
NMUF 4/32-6550 S	4	32	65/50	.005	.020	.048	44	.057		
NMUF 4/32-6550 J	4	32	65/50	.005	.020	.048			.010	.068
NMUF 4/32-6550 SJ	4	32	65/50	.005	.020	.048	44	.057	.010	.077
NMUF 5/32-6550 U	5	32	65/50	.005	.020	.054				
NMUF 5/32-6550 S	5	32	65/50	.005	.020	.054	44	.063		
NMUF 5/32-6550 J	5	32	65/50	.005	.020	.054			.010	.074
NMUF 5/32-6550 SJ	5	32	65/50	.005	.020	.054	44	.063	.010	.083
NMUF 1/34-4050 S	1	34	40/50	.005	.018	.018	44	.027		
NMUF 1/34-4050 SJ	1	34	40/50	.005	.018	.018	44	.027	.010	.047
NMUF 2/34-4050 U	2	34	40/50	.005	.018	.036				
NMUF 2/34-4050 S	2	34	40/50	.005	.018	.036	44	.045		
NMUF 2/34-4050 J	2	34	40/50	.005	.018	.036			.010	.056
NMUF 2/34-4050 SJ	2	34	40/50	.005	.018	.036	44	.045	.010	.065

Cables are jacketed in gray. For additional jacket colors contact a sales representative

Ultra Flexible Micro Miniature

Print

► Custom Cables

► Hookup Wire

► Multiconductor Cable

Multiconductor Cable

PVC Multiconductor Cable

NMEF-600v, 105C

NMUF-200V, 105C

Silicone Multiconductor Cable

AS155-600v, 200C

AS999-600v, 150C

FEP Multiconductor Cables

Micro Bare Copper Wire

Micro Stainless Steel Wire

► Flexible Power Cable

► Medical Cables

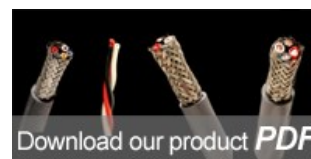
► Instrumentation

► Mini Coax

► Braided Wire

► Flexible Wire Rope

► Litz Wire



Multi Conductor Cables - continued

Part Number ^	Number of Cond.	AWG Size	Strand Constr.	Nominal Wall Thick.	Nominal Diam.	Nom. Diam. Over Cabled Cond.	Shield Strand AWG	Nom. Diam. Over Shield	Nom. Wall Thickness	Nom. O.D.
NMUF 3/34-4050 U	3	34	40/50	.005	.018	.039				
NMUF 3/34-4050 S	3	34	40/50	.005	.018	.039	44	.048		
NMUF 3/34-4050 J	3	34	40/50	.005	.018	.039			.010	.059
NMUF 3/34-4050 SJ	3	34	40/50	.005	.018	.039	44	.048	.010	.068
NMUF 4/34-4050 U	4	34	40/50	.005	.018	.043				
NMUF 4/34-4050 S	4	34	40/50	.005	.018	.043	44	.052		
NMUF 4/34-4050 J	4	34	40/50	.005	.018	.043			.010	.063
NMUF 4/34-4050 SJ	4	34	40/50	.005	.018	.043	44	.052	.010	.072
NMUF 5/34-4050 U	5	34	40/50	.005	.018	.049				
NMUF 5/34-4050 S	5	34	40/50	.005	.018	.049	44	.058		
NMUF 5/34-4050 J	5	34	40/50	.005	.018	.049			.010	.069
NMUF 5/34-4050 SJ	5	34	40/50	.005	.018	.049	44	.058	.010	.078
NMUF 1/36-2550 S	1	36	25/50	.005	.016	.016	44	.025		
NMUF 1/36-2550 SJ	1	36	25/50	.005	.016	.016	44	.025	.010	.045
NMUF 2/36-2550 U	2	36	25/50	.005	.016	.032				
NMUF 2/36-2550 S	2	36	25/50	.005	.016	.032	44	.041		
NMUF 2/36-2550 J	2	36	25/50	.005	.016	.032			.010	.052
NMUF 2/36-2550 SJ	2	36	25/50	.005	.016	.032	44	.041	.010	.061
NMUF 3/36-2550 U	3	36	25/50	.005	.016	.034				
NMUF 3/36-2550 S	3	36	25/50	.005	.016	.034	44	.043		
NMUF 3/36-2550 J	3	36	25/50	.005	.016	.034			.010	.054
NMUF 3/36-2550 SJ	3	36	25/50	.005	.016	.034	44	.043	.010	.063
NMUF 4/36-2550 U	4	36	25/50	.005	.016	.039				
NMUF 4/36-2550 S	4	36	25/50	.005	.016	.039			.010	.059
NMUF 4/36-2550 SJ	4	36	25/50	.005	.016	.039	44	.048	.010	.068
NMUF 5/36-2550 U	5	36	25/50	.005	.016	.043				
NMUF 5/36-2550 S	5	36	25/50	.005	.016	.043	44	.052		
NMUF 5/36-2550 J	5	36	25/50	.005	.016	.043			.010	.063
NMUF 5/36-2550 SJ	5	36	25/50	.005	.016	.043	44	.052	.010	.072
NMUF 1/38-1650 S	1	38	16/50	.005	.014	.014	44	.023		
NMUF 1/38-1650 SJ	1	38	16/50	.005	.014	.014	44	.023	.010	.043
NMUF 2/38-1650 U	2	38	16/50	.005	.014	.028				
NMUF 2/38-1650 S	2	38	16/50	.005	.014	.028	44	.037		
NMUF 2/38-1650 J	2	38	16/50	.005	.014	.028			.010	.048
NMUF 2/38-1650 SJ	2	38	16/50	.005	.014	.028	44	.037	.010	.057
NMUF 3/38-1650 U	3	38	16/50	.005	.014	.030				
NMUF 3/38-1650 S	3	38	16/50	.005	.014	.030	44	.039		
NMUF 3/38-1650 J	3	38	16/50	.005	.014	.030			.010	.050
NMUF 3/38-1650 SJ	3	38	16/50	.005	.014	.030	44	.039	.010	.059
NMUF 4/38-1650 U	4	38	16/50	.005	.014	.034				
NMUF 4/38-1650 S	4	38	16/50	.005	.014	.034	44	.043		
NMUF 4/38-1650 J	4	38	16/50	.005	.014	.034			.010	.054
NMUF 4/38-1650 SJ	4	38	16/50	.005	.014	.034	44	.043	.010	.063
NMUF 5/38-1650 U	5	38	16/50	.005	.014	.038				
NMUF 5/38-1650 S	5	38	16/50	.005	.014	.038	44	.047		
NMUF 5/38-1650 J	5	38	16/50	.005	.014	.038			.010	.058
NMUF 5/38-1650 SJ	5	38	16/50	.005	.014	.038	44	.047	.010	.067

Color Code: 1.White 2.Black 3.Red 4.Green 5.Yellow

Available in more conductors if needed.

Custom Cables

Custom Cables available off the shelf

Hookup Wire

PVC Hookup Wire
Silicone Hookup Wire
FEP Hookup Wire
Polyurethane Hookup Wire

Multiconductor Cable

PVC Multiconductor Cable
Silicone Multiconductor Cable
FEP Multiconductor Cable

Flexible Power Cable

PVC Flexible Power Cable
Silicone Flexible Power Cable
PVC Ground Strap

Medical Cables

Hookup Wire
Multiconductor Cable

Instrumentation

Hookup Wire
Multiconductor Cable

Mini Coax

Mini Coax

Braided Wire

Tubular Braided Wire
Flat Braided Wire
Stainless Steel Braided Wire
PVC Ground Strap

Flexible Wire Rope

Flexible Wire Rope

Litz Wire

Type 1
Type 2
Type 3
Type 4
Type 5
Type 6
Type 7
Type 8
Magnet Wire
Tables

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