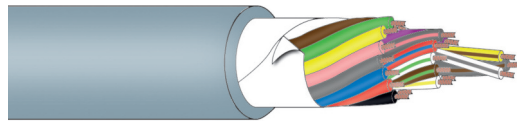


MULTIPOLARE LiYCY

Cavi multipolari schermati,
per segnalamento e comando LiYCY



CAVI LiYCY/LiYCY

DATI TECNICI

Raggio di curvatura minimo	12 x diametro cavo
Conduttore	Flessibile in rame rosso conforme a: CEI 20-29 Classe 5 VDE 0295 Classe 5 IEC 60228 Classe 5
Isolamento	PVC - Flame Retardant
Distinzione	DIN 47100
Guaina	PVC - Flame Retardant colore: grigio RAL 7001
Schermo	Treccia in rame stagnato copertura $\geq 85\% \pm 5\%$
Temperatura di esercizio	Posa fissa: -20°C +80°C
Tensione nominale	450/750 V
Tensione di prova	2500 V
Resistenza di isolamento	$\geq 200 \text{ M}\Omega \times \text{km}$

APPLICAZIONI

Controllo/Misura

RIFERIMENTO NORMATIVO



Resistenza alla fiamma
VDE 0482-332.1.2
DIN EN 60332-1-2
IEC 60332-1



Non propagazione incendio
CEI 20-22 II



Omologazione UL-CSA
Su richiesta
UL AWM 80°C - 300 V
CSA AWM 75°C - 300 V FT 1

Codice articolo	Formazione n° x mmq	Diam. mm	Cu kg/km
LIYCY02/014	2x0.14	3.9	12
LIYCY03/014	3x0.14	4.1	14
LIYCY04/014	4x0.14	4.3	16
LIYCY05/014	5x0.14	4.6	19
LIYCY06/014	6x0.14	4.9	22
LIYCY07/014	7x0.14	4.9	23
LIYCY08/014	8x0.14	5.8	26
LIYCY10/014	10x0.14	6.1	31
LIYCY12/014	12x0.14	6.3	34
LIYCY14/014	14x0.14	6.7	38
LIYCY16/014	16x0.14	7.0	43
LIYCY18/014	18x0.14	7.3	52
LIYCY20/014	20x0.14	7.7	55
LIYCY21/014	21x0.14	7.9	56
LIYCY25/014	25x0.14	8.4	63
LIYCY27/014	27x0.14	8.5	66
LIYCY30/014	30x0.14	8.7	69
LIYCY32/014	32x0.14	9.0	76
LIYCY36/014	36x0.14	9.3	82
LIYCY37/014	37x0.14	9.3	84
LIYCY40/014	40x0.14	10.4	87
LIYCY44/014	44x0.14	10.7	97
LIYCY50/014	50x0.14	11.1	118
LIYCY52/014	52x0.14	11.3	120
LIYCY56/014	56x0.14	11.5	128
LIYCY61/014	61x0.14	11.8	137
LIYCY02/025	2x0.25	4.5	17
LIYCY03/025	3x0.25	4.7	21
LIYCY04/025	4x0.25	5.0	24
LIYCY05/025	5x0.25	5.6	29
LIYCY06/025	6x0.25	6.0	31
LIYCY07/025	7x0.25	6.0	37
LIYCY08/025	8x0.25	7.1	42
LIYCY10/025	10x0.25	7.5	46
LIYCY12/025	12x0.25	7.7	54
LIYCY14/025	14x0.25	8.0	59
LIYCY16/025	16x0.25	8.4	65
LIYCY18/025	18x0.25	8.8	83
LIYCY20/025	20x0.25	9.3	88
LIYCY21/025	21x0.25	9.6	93
LIYCY25/025	25x0.25	10.7	114
LIYCY27/025	27x0.25	10.8	125
LIYCY30/025	30x0.25	11.0	132
LIYCY32/025	32x0.25	11.4	138
LIYCY36/025	36x0.25	11.8	146
LIYCY37/025	37x0.25	11.9	150
LIYCY40/025	40x0.25	12.7	157
LIYCY44/025	44x0.25	13.3	162
LIYCY50/025	50x0.25	13.8	184
LIYCY52/025	52x0.25	14.0	188
LIYCY56/025	56x0.25	14.4	195
LIYCY61/025	61x0.25	15.0	204
LIYCY02/034	2x0.34	4.9	21
LIYCY03/034	3x0.34	5.1	27
LIYCY04/034	4x0.34	5.7	33
LIYCY05/034	5x0.34	6.2	36
LIYCY06/034	6x0.34	6.8	39
LIYCY07/034	7x0.34	6.8	46
LIYCY08/034	8x0.34	7.8	52
LIYCY10/034	10x0.34	8.3	74
LIYCY12/034	12x0.34	8.5	80
LIYCY14/034	14x0.34	8.9	86

Codice articolo	Formazione n° x mmq	Diam. mm	Cu kg/km
LIYCY16/034	16x0.34	9.4	94
LIYCY18/034	18x0.34	10.2	103
LIYCY20/034	20x0.34	10.7	112
LIYCY21/034	21x0.34	11.1	116
LIYCY25/034	25x0.34	11.9	135
LIYCY27/034	27x0.34	12.0	138
LIYCY30/034	30x0.34	12.3	159
LIYCY32/034	32x0.34	13.0	163
LIYCY36/034	36x0.34	13.4	178
LIYCY37/034	37x0.34	13.6	184
LIYCY40/034	40x0.34	14.8	198
LIYCY44/034	44x0.34	15.3	208
LIYCY50/034	50x0.34	15.9	257
LIYCY52/034	52x0.34	16.2	264
LIYCY56/034	56x0.34	16.5	281
LIYCY61/034	61x0.34	16.9	295
LIYCY02/050	2x0.5	5.6	29
LIYCY03/050	3x0.5	5.9	39
LIYCY04/050	4x0.5	6.3	49
LIYCY05/050	5x0.5	7.0	57
LIYCY06/050	6x0.5	7.6	66
LIYCY07/050	7x0.5	7.6	69
LIYCY08/050	8x0.5	8.7	82
LIYCY10/050	10x0.5	9.3	90
LIYCY12/050	12x0.5	9.6	104
LIYCY18/050	18x0.5	11.8	134
LIYCY20/050	20x0.5	12.1	149
LIYCY25/050	25x0.5	13.7	211
LIYCY30/050	30x0.5	14.5	230
LIYCY02/075	2x0.75	6.0	43
LIYCY03/075	3x0.75	6.3	52
LIYCY04/075	4x0.75	7.0	61
LIYCY05/075	5x0.75	7.6	72
LIYCY07/075	7x0.75	8.2	89
LIYCY08/075	8x0.75	8.8	98
LIYCY10/075	10x0.75	10.5	115
LIYCY12/075	12x0.75	10.8	138
LIYCY16/075	16x0.75	11.8	172
LIYCY18/075	18x0.75	13.0	211
LIYCY20/075	20x0.75	13.1	230
LIYCY25/075	25x0.75	15.3	280
LIYCY30/075	30x0.75	15.8	317
LIYCY02/100	2x1	6.3	51
LIYCY03/100	3x1	6.8	62
LIYCY04/100	4x1	7.3	74
LIYCY05/100	5x1	8.0	88
LIYCY06/100	6x1	8.6	105
LIYCY07/100	7x1	8.6	112
LIYCY08/100	8x1	8.8	130
LIYCY10/100	10x1	11.1	138
LIYCY12/100	12x1	11.4	185
LIYCY14/100	14x1	12.0	198
LIYCY16/100	16x1	12.7	203
LIYCY02/150	2x1.5	7.5	65
LIYCY03/150	3x1.5	7.9	82
LIYCY04/150	4x1.5	8.5	100
LIYCY05/150	5x1.5	9.3	119
LIYCY06/150	6x1.5	10.5	138
LIYCY07/150	7x1.5	10.5	154
LIYCY08/150	8x1.5	10.8	172