

35 **352100**

## Approved Cables for 352100

Type	Conductor				Insulation		Manufacturer			Description
	Cross Section (mm <sup>2</sup> )	Construction	Length of Lay (mm)	Surface finishing	Diameter (mm)	Material	Temp. Range (°C)	Name	Designation	
352100	0,38	12 x Ø 0,194 mm	15 ± 10	-	1,4 ± 0,05	PVC	-40/+105	Cablena	1116	LiYW 0,38 mm <sup>2</sup>
352100	0,38	12 x Ø 0,194 mm	15 ± 10	-	1,4 ± 0,05	PVC	-40/+70	Cablena	2335	LiY 0,38 mm <sup>2</sup>
352100	0,38	12 x Ø 0,194 mm	15	-	1,4 ± 0,05	PVC	-40/+105	Leoni	88200130	LIYW
352100	0,38	12 x Ø 0,194 mm	15	-	1,4 ± 0,05	PVC	-40/+70	Leoni	88200132	LIY
352100	0,35	12 x Ø 0,194 mm	15 ± 2	-	1,45 ± 0,1	PVC	-40/+90	Coficab	BLIYW00352500	LiYW
352100	0,35	12 x Ø 0,194 mm	15 ± 2	-	1,45 ± 0,1	PVC	-15/+70	Coficab	BLIY00355000	LiY
352100	0,38	12 x Ø 0,194 ± 0,006 mm	15	-	1,4 ± 0,05	PVC	-15/+70	KBE	730038015001EE	LIYY 0,38mm <sup>2</sup>
352100	0,38	12 x Ø 0,194	24	-	1,4 ± 0,05	XLPE	-30/+125	Leoni	89300020#	Li2X 0,38mm <sup>2</sup>
352100	0,355	7 x Ø 0,254 mm	8.5	-	1,17-1,37	PTFE	-190/+105	HEW	45407	AWG 22
352100	0,34	7 x Ø 0,25 mm	12.6	Sn	1,30 ± 0,05	PVC	-30/+80	Medi	122 227	AWG 22, Style 1061
352100	0,35	12 x Ø 0,194 mm ± 0,006	16	-	1,58 +0,02/-0,03	PVC	-25/+105	KBE	4100220100194K	UL 22 AWG AWM Style 1569
352100	0,38	12 x Ø 0,194 mm ± 0,006	15	-	1,4 ± 0,05	PVC	-15/+70	KBE	5000380120198E	LiY 0,38 mm <sup>2</sup>
352100	0,38	12 x Ø 0,20 mm	15	-	1,4	PVC	-40/+70	Leoni Kabel GmbH	88200132Z	LiY 1x0,38 BL
352100	0,35	7 x Ø 0,245 mm	16.8	-	1,55 ± 0,1	PVC	-15/+105	Vercavi	HH1035----OP	FR 3/2 1x0,35 mm <sup>2</sup>
352100	0,35	7 x Ø 0,254 mm	18 +7/-2	-	1,55 ± 0,05	PVC	-20/+90	Salcavi	R13048, R13049, R13050, R13051, R13052	FR7 1 x 0,35 mm <sup>2</sup>
352100	0,24	19 x Ø 0,127 mm	16 ± 4	-	1,53 ± 0,1	PVC	-20/+105	Salcavi	X13638	1 x AWG 24
352100	0,35	7 x Ø 0,245 mm	16.8	-	1,55 ± 0,1	PVC	-15/+105	Vercavi	HH1035---OP	FR 3/2 1x0,35 mm <sup>2</sup>
352100	0,34	17 x Ø 0,16 mm ± 0,008	18 ± 2	Sn	1,58 ± 0,05	PVC	-40/+80	BizLink Changzhou	10.097.xxxYYYYY	UL 1007 AWG 22
352100	0,36	7 x Ø 0,254 mm	10	Sn	1,58 ± 0,05	PVC	+105	BizLink Changzhou	10.467.xxxYYYYY	AWG 22 UL 1569
352100	0,38	12 x Ø 0,194 mm ± 0,006	15 ± 1,5	-	1,4 ± 0,05	PVC	-40/+70	BizLink Changzhou	20.0378.xxxYYYYY	LiY 0,38
352100	0,38	12 x Ø 0,194 mm ± 0,006	15 ± 1,5	-	1,4 ± 0,05	PVC	-40/+105	BizLink Changzhou	20.0379.xxxYYYYY	LiYW 0,38
352100	0,38	12 x Ø 0,194 mm ± 0,006	15 ± 1,5	-	1,45 ± 0,05	PVC	-40/+70	BizLink Changzhou	20.0584.xxxYYYYY	LiY 0,38
352100	0,38	12 x Ø 0,20 mm	27	-	1,4 ± 0,1	PVC	+5/+90	Leoni	88730856K	LiYW 1x0,38 BL

Connector systems with insulation displacement and crimp technology require suitable cables and accurate processing. In order to assure safe function of the connectors they must be processed with Lumberg harnessing equipment (series 97), according to Lumberg harnessing instructions, using cables approved by Lumberg. Do not hesitate to contact us if you have any questions!

The cables listed here have been tested in the laboratory and have been approved suitable for the specified connector type. Lumberg cannot assume warranty for possible modifications on the part of the cable manufacturer. It is the user's responsibility to ensure the compatibility of the chosen components and their appropriateness for the intended application.

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