
ALPHA WIRE COMPANY
CUSTOMER SPECIFICATION

Part Number: FITSLV 22-26
Page 1 of 3 Pages

Issue: 1
Issue Date: 10/27/2008
Effective Date: 11/27/2008

-NOTE: ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED-

A. Construction

- | | |
|-------------------------|---|
| 1) Product | Soldering Sleeves |
| 2) Insulation Sleeve | Radiation Crosslinked, Modified Polyvinylidene Flouride |
| 3) Meltable Sealin Ring | Thermally Stablized Thermoplastic Alloy – Sn63 Eutectic @ 183°C |
| 4) Solder Preform | Flux – Ro11 Type RMA Flux for tin or silver applications. |

B.) Industry Approvals

- | | |
|-------------------------|----------------|
| 1) Other | |
| a) FitSleeve | NAS1745 |
| b) Solder Preform Alloy | ANSI-J-STD-006 |
| c) Solder Preform Flux | ANSI-J-STD-004 |

B. Physical Properties

- | | |
|--------------------------|------------------|
| 1) Operating Temperature | -55°C to +150°C |
| 2) Immersion resistant | Water |
| 3) Color | |
| a) Insulation Sleeve | Transparent blue |
| b) Meltable Seal Ring | 2 clear |

C. Finished Product Requirements

- | | |
|------------------------------|-------------------------------------|
| 1) Dimensions | See Table 1, Figure 1 |
| 2) Shelf Life | 25 years |
| 3) RoHS Directive 2002/95/EC | This material is NOT RoHS compliant |

D. Cable Perparation Measurements

See Table 2, Figure 2

E. Other

- | | |
|--------------|---------------------------|
| 1) Packaging | 25 pc., 100 pc., Packages |
|--------------|---------------------------|

This technical specification outlines the requirements for the products described herein. Deviations from this specification are **not permitted** without the written authorization of the Alpha Wire Engineering Department. All finished products will be inspected to this specification and noncompliance or unauthorized deviations will be cause for rejection and return of product.

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Table 1

Alpha P/N	L +/- 0.062	øD Minimum	øD1 Minimum
FSLV22	0.625	0.110	0.125
FSLV24	0.625	0.180	0.200
FSLV26	0.750	0.280	0.300

Figure 1

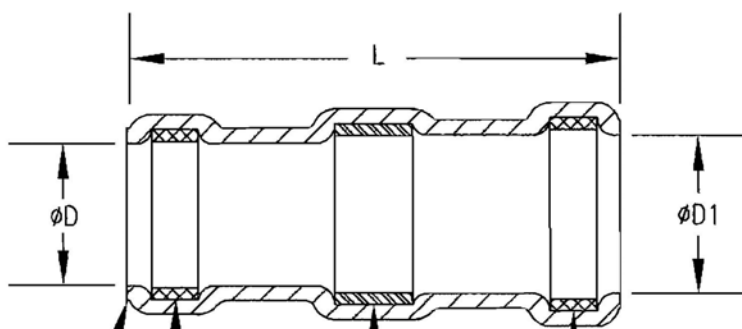
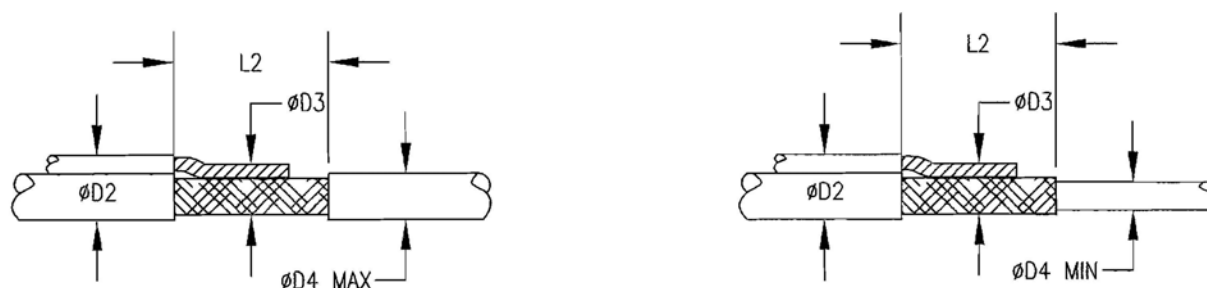


Table 2

Alpha P/N	øD2 Maximum	øD3 Minimum	øD4 Maximum	øD4 Minimum	L2 Range
FSLV12	0.125	0.055	0.110	0.030	0.250 – 0.325
FSLV14	0.200	0.085	0.175	0.050	0.250 – 0.325
FSLV16	0.300	0.170	0.280	0.100	0.250 – 0.325

Figure 2

RECOMMENDED CABLE PREPARATIONS:



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Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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