

TYPE:

ORDERING CODE:

APPROVAL:

JOB:

REFER TO TABLE BELOW

DATE:

SPECIFICATIONS

- End emitting stranded fiber optic cable in flexible PMMA (polymer)
- Fiber is UL tested to IEC* 60332-1 standard
- Can be cut, harnessed, and ferruled at the factory or in the field
- White light transmission losses are typically 0.7% per foot
- Minimum bend radius is 4x outer diameter
- Recommended maximum length up to 30'



Product Name	Qty. of Strands	Outer Diameter		Min Bend Radius		Max Spool Length ft	Outer Jacket	Note
		inches	mm	inches	mm			
FSPT-EU-03	3	0.17	4	0.68	17	1000	Black PVC	Tested to IEC 60332-1 standard
FSPT-EU-06	6	0.20	5	0.80	20	1000	Black PVC	Tested to IEC 60332-1 standard
FSPT-EU-12	12	0.25	6	1.00	25	1000	Black PVC	Tested to IEC 60332-1 standard
FSPT-EU-25	25	0.29	7	1.16	29	1000	Black PVC	Tested to IEC 60332-1 standard
FSPT-EU-37	37	0.37	9	1.48	38	1000	Black PVC	Tested to IEC 60332-1 standard
FSPT-EU-50	50	0.42	11	1.68	43	1000	Black PVC	Tested to IEC 60332-1 standard
FSPT-EU-62	62	0.45	11	1.80	46	1000	Black PVC	Tested to IEC 60332-1 standard
FSPT-EU-75	75	0.48	12	1.92	49	1000	Black PVC	Tested to IEC 60332-1 standard

Use LB-HK-3, FS-163, or FS-118 tools for ferruling and harnessing. See page xx for more details.

*IEC: International Electrotechnical Commission