

TYPE:

ORDERING CODE:

APPROVAL:

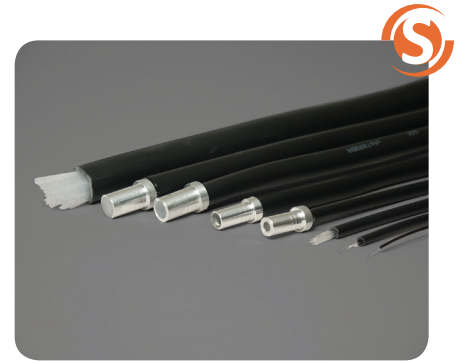
JOB:

DATE:

**SPECIFICATIONS**

**FiberSpots Fiber**

- End emitting stranded fiber optic cable in flexible PMMA (polymer)
- Can be cut, harnessed, and ferruled at the factory or in the field
- White light transmission losses are typically 0.7% per foot
- Robust 0.75mm dia. fibers are resistant to breakage
- 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
		inches	mm	inches	mm		
FSPT-1	1	0.17	4	0.68	17	1000	Black PVC
FSPT-2	2	0.17	4	0.68	17	1000	Black PVC
FSPT-3	3	0.18	5	0.72	18	1000	Black PVC
FSPT-5	5	0.18	5	0.72	18	1000	Black PVC
FSPT-8	8	0.18	5	0.72	18	1000	Black PVC
FSPT-10	10	0.25	6	1.00	25	1000	Black PVC
FSPT-12	12	0.25	6	1.00	25	1000	Black PVC
FSPT-18	18	0.25	6	1.00	25	1000	Black PVC
FSPT-25	25	0.27	7	1.08	27	1000	Black PVC
FSPT-30	30	0.27	7	1.08	27	1000	Black PVC
FSPT-50	50	0.41	10	1.64	42	1000	Black PVC
FSPT-62	62	0.44	11	1.76	45	1000	Black PVC
FSPT-75	75	0.44	11	1.76	45	1000	Black PVC
FSPT-100	100	0.52	13	2.06	52	600	Black PVC
FSPT-150	150	0.61	15	2.44	62	500	Black PVC
FSPT-200	200	0.70	18	2.80	71	250	Black PVC
B225	225	0.78	20	3.10	79	250	Black PVC
B300	300	0.83	21	3.30	84	250	Black PVC

*Use LB-HK-3, FS-163, or FS-118 tools for ferruling and harnessing.*