

ANYCOMPLEX-YFFBG (300/500V)

Flex Flat Track Cable YFFBG

ANYTE CABLE



应用

Power, control and connection cables for drive systems fixed installations and for occasional movements without forced force in a fixed direction.

结构

- Conductor: Multiple strands of fine oxygen-free bare copper wire, class 5
- Insulation: special PVC mix
- Core identification: colored or numbered, ground wire in yellow/green (optional)
- Core line structure: in a line or flower shaped.
- Shielding :braided copper wire shield (optional)
- Sheathing material: special PVC mix
- Sheath color: black or gray (can be customized)

特点

- No hazardous substances, RoHS or REACH compliant
- Conforms to CE/TUV standards, etc.
- Tensile strength, tear resistance,

性能

- Operating voltage: 300/500V
- Minimum bending radius:
 - mobile installation: 10x cable OD
 - Operating temperature range:
mobile installation: -5° C to +70° C

Type	Cores*size	O. D.	weight
YFFBG	3×0.75	14.9×4.7	128.5
YFFBG	4×0.75	17.2×4.7	149.0
YFFBG	5×0.75	19.5×4.7	169.5
YFFBG	6×0.75	24.2×4.7	205.8
YFFBG	9×0.75	31.1×4.7	278.5
YFFBG	10×0.75	33.4×4.7	298.9
YFFBG	12×0.75	36.8×4.7	332.0
YFFBG	16×0.75	48.4×4.7	429.7
YFFBG	18×0.75	53×4.7	470.7
YFFBG	20×0.75	33.6×8.6	538.1
YFFBG	24×0.75	36.4×9.3	665.0
YFFBG	30×0.75	48.5×8.6	807.3
YFFBG	36×0.75	52.6×9.3	940.1
YFFBG	40×0.75	60.9×8.6	1010.5
YFFBG	48×0.75	66.4×9.3	1183.9
YFFBG	54×0.75	73.3×9.3	1305.8
YFFBG	60×0.75	80.2×9.3	1427.7

Type	Cores*size	O. D.	weight
YFFBG	3×1	16.6×5.4	160.2
YFFBG	4×1	19.2×5.4	186.6
YFFBG	5×1	21.8×5.4	213.0
YFFBG	6×1	27.2×5.4	260.6
YFFBG	9×1	35×5.4	351.0
YFFBG	10×1	37.6×5.4	377.4
YFFBG	12×1	41.4×5.4	419.7
YFFBG	16×1	54.6×5.4	546.4
YFFBG	18×1	59.8×5.4	599.2
YFFBG	20×1	37.7×9.8	678.7
YFFBG	24×1	40.8×10.6	830.2
YFFBG	30×1	54.5×9.8	1014.7
YFFBG	36×1	59.2×10.6	1184.2
YFFBG	40×1	68.6×9.8	1275.2
YFFBG	48×1	74.8×10.6	1496.6
YFFBG	54×1	82.6×10.6	1652.9
YFFBG	60×1	90.4×10.6	1809.1