

# ANYCOMPLEX- MSC-YY101(B) ( 300/500V )

## Flex Flat Track Cable MSC-YY101(B)

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. Suitable for indoor use.

### 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)

Operating voltage: 300/500V

### 特点

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

### 性能

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

Type	Cores*size	O. D.	weight
MSC-YY101(B)	3×0.5	8.9×4.3	64.3
MSC-YY101(B)	4×0.5	13.2×4.3	93.7
MSC-YY101(B)	5×0.5	15.1×4.3	108.7
MSC-YY101(B)	6×0.5	17×4.3	123.7
MSC-YY101(B)	9×0.5	22.7×4.3	168.7
MSC-YY101(B)	10×0.5	24.6×4.3	183.7
MSC-YY101(B)	12×0.5	29.6×4.3	220.9
MSC-YY101(B)	16×0.5	37.2×4.3	280.9
MSC-YY101(B)	18×0.5	41×4.3	310.9
MSC-YY101(B)	20×0.5	26.1×7.5	346.6
MSC-YY101(B)	24×0.5	28.4×8.1	407.5
MSC-YY101(B)	30×0.5	36.4×7.5	490.3
MSC-YY101(B)	36×0.5	39.8×8.1	579.5
MSC-YY101(B)	3×0.75	9.5×4.5	75.9
MSC-YY101(B)	4×0.75	14×4.5	109.6

Type	Cores*size	O. D.	weight
MSC-YY101(B)	5×0.75	16.1×4.5	128.2
MSC-YY101(B)	6×0.75	18.2×4.5	146.7
MSC-YY101(B)	9×0.75	24.5×4.5	202.5
MSC-YY101(B)	10×0.75	26.6×4.5	221.0
MSC-YY101(B)	12×0.75	32×4.5	265.7
MSC-YY101(B)	16×0.75	40.4×4.5	340.0
MSC-YY101(B)	18×0.75	47×4.5	392.3
MSC-YY101(B)	20×0.75	28.3×8.1	426.4
MSC-YY101(B)	24×0.75	30.8×8.7	503.4
MSC-YY101(B)	30×0.75	39.6×8.1	608.0
MSC-YY101(B)	36×0.75	43.4×8.7	721.0
MSC-YY101(B)	3×1	10.8×5.2	98.9
MSC-YY101(B)	4×1	16×5.2	143.5
MSC-YY101(B)	5×1	18.4×5.2	167.7
MSC-YY101(B)	6×1	20.8×5.2	191.9