



Description: ÖLFLEX TRAY II CY 18 G 1,0_

Lapp code: Lapp 2218180

The **Test voltage** of the cable Lapp 2218180 is /.

Application range

- Industrial machinery; plant engineering
- TC-ER (Tray Cable Exposed Run) approval for open wiring between cable tray and industrial machines/plants acc. to NEC 336.10(7)
- Wind turbines: USA Wind Turbine Tray Cable (WTTC)
- Class 1, Div. 2 in accordance with NEC "National Electrical Code" Art. 336, 392, 501
- Suitable for outdoor use and direct burial

Product Make-up

- Fine-wire strand made of bare copper wires
- Insulation: PVC+nylon sheath (PA skin)
- Aluminum-coated foil
- Tinned-copper braiding
- Outer sheath made of special PVC compound, black

In our Cable list on next page you can find all interesting information acc. article Lapp 2218180 and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Number of cores and mm ² per conductor	AWG per conductor	Outer diameter (mm)	Copper index (kg/km)	Weight (kg/km)
ÖLFLEX® Tray II CY						
ÖLFLEX TRAY II CY 3 G 1,0	Lapp 2218030	3 G 1,0		8,2	35.1	119
ÖLFLEX TRAY II CY 4 G 1,0	Lapp 2218040	4 G 1,0		8,8	55.2	137
ÖLFLEX TRAY II CY 5 G 1,0	Lapp 2218050	5 G 1,0		9,4	65.8	149
ÖLFLEX TRAY II CY 7 G 1,0	Lapp 2218070	7 G 1,0		10,1	86.9	193
ÖLFLEX TRAY II CY 12 G 1,0	Lapp 2218120	12 G 1,0		12,9	149.3	330
ÖLFLEX TRAY II CY 18 G 1,0	Lapp 2218180	18 G 1,0		15,7	214.2	438
ÖLFLEX TRAY II CY 25 G 1,0	Lapp 2218250	25 G 1,0		17,7	354.2	574
ÖLFLEX TRAY II CY 3 G 1,5	Lapp 2216030	3 G 1,5		8,9	59.8	144
ÖLFLEX TRAY II CY 4 G 1,5	Lapp 2216040	4 G 1,5		9,6	74.5	173
ÖLFLEX TRAY II CY 5 G 1,5	Lapp 2216050	5 G 1,5		10,3	93.5	189
ÖLFLEX TRAY II CY 7 G 1,5	Lapp 2216070	7 G 1,5		11,3	130.5	246
ÖLFLEX TRAY II CY 12 G 1,5	Lapp 2216120	12 G 1,5		15,1	213.8	426
ÖLFLEX TRAY II CY 18 G 1,5	Lapp 2216180	18 G 1,5		17,3	312.4	515
ÖLFLEX TRAY II CY 25 G 1,5	Lapp 2216250	25 G 1,5		19,6	415.6	708
ÖLFLEX TRAY II CY 3 G 2,5	Lapp 2214030	3 G 2,5		9,8	91.2	180
ÖLFLEX TRAY II CY 4 G 2,5	Lapp 2214040	4 G 2,5		10,7	125.7	223
ÖLFLEX TRAY II CY 5 G 2,5	Lapp 2214050	5 G 2,5		11,6	150.1	268
ÖLFLEX TRAY II CY 7 G 2,5	Lapp 2214070	7 G 2,5		12,5	201.2	327
ÖLFLEX TRAY II CY 12 G 2,5	Lapp 2214120	12 G 2,5		16,9	333.6	595
ÖLFLEX TRAY II CY 18 G 2,5	Lapp 2214180	18 G 2,5		19,5	487.6	784
ÖLFLEX TRAY II CY 25 G 2,5	Lapp 2214250	25 G 2,5		23,3	685.1	1048
ÖLFLEX TRAY II CY 4 G 4	Lapp 2212040	4 G 4		12,5	186.4	315
ÖLFLEX TRAY II CY 5 G 4	Lapp 2212050	5 G 4		14,4	232.6	388

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ÖLFLEX TRAY II CY 7 G 4	Lapp 2212070	7 G 4		15,5	310.2	499
ÖLFLEX TRAY II CY 4 G 6	Lapp 2210040	4 G 6		15,5	271.7	552
ÖLFLEX TRAY II CY 7 G 6	Lapp 2210070	7 G 6		18,2	457.4	856
ÖLFLEX TRAY II CY 4 G 10	Lapp 2208040	4 G 10		18,7	438.6	857
ÖLFLEX TRAY II CY 4 G 16	Lapp 2206040	4 G 16		23,3	699.0	1208
ÖLFLEX TRAY II CY 4 G	Lapp 2204040	4 G	4	28,6	1296.8	1982
ÖLFLEX TRAY II CY 4 G	Lapp 2202040	4 G	2	33,2	1899.5	2903