

UNITRONIC® EB JE-LiYCY...BD



장점

- UNITRONIC® EB JE-LiYCY...BD는 전자 제품, 계측 제어 공학에서 사용하는 연결 케이블이며 펄스 및 데이터 전송 케이블로도 사용
- MAXI-TERMI-POINT® 배선 공사에 사용

응용환경

- 산업용 전자 제품
- 건조한 실내와 습한 실내의 plaster 상하부의 정적 시스템용. 실외 사용시 플라스틱하에서만 가능

제품개요

- VDE 0165 12,2,2,6항 준수.
- IEC 60332-1-20에 준하는 난연재

승인(규범 참고 자료)



디자인

- 순 구리 연합 도체
- PVC 절연체
- 주석도금구리 편조
- PVC 외피
- 색상 : 하늘색

Technical data

- Core identification code**
In accordance with VDE 0815, see T 10
- Mutual capacitance**
Approx. 100 nF/km
- Peak working voltage**
(not for power applications) 225 V
- Based on**
VDE 0815
- Coupling**
Approx. 200 pF/100 m
- Inductivity**
approx. 0.65 mH/km
- Conductor stranding**
Strand, multi wire, VDE 0295, Class 2 / IEC 60228 Class 2.
- Minimum bending radius**
Flexing:
15 x cable diameter
Fixed installed: 6 x outer diameter
- Test voltage**
C/C: 500 V
Core/screen: 2000 V
- Loop resistance**
Max. 78.4 Ohm/km
- Range of temperature**
Fixed installation: -40°C up to +70°C
Flexing: -5°C up to +70°C

Part number	Number of pairs and conductor cross-section, mm ²	Outer diameter in mm approx.	Copper index kg/km	Weight kg/km approx.
UNITRONIC® EB JE-LiYCY...BD				
0034220	2 x 2 x 0.5	7.5	51.0	95.0
0034221	4 x 2 x 0.5	10.0	87.0	155.0
0034222	8 x 2 x 0.5	13.0	144.0	260.0
0034223	12 x 2 x 0.5	15.5	195.0	340.0
0034224	16 x 2 x 0.5	17.0	249.0	430.0
0034225	20 x 2 x 0.5	18.5	298.0	495.0
0034226	24 x 2 x 0.5	20.5	348.0	605.0
0034227	32 x 2 x 0.5	22.5	441.0	738.0
0034228	40 x 2 x 0.5	24.0	531.0	845.0

Copper price basis: EUR 150 / 100 kg; For utilization and definition of ‚Metal price basis‘ and ‚Metal index‘ see Appendix T17
Please find our standard lengths at: www.lappkabel.de/en/cable-standardlengths
Packaging size: Coil ≤ 30 kg and ≤ 250 m, otherwise drum
Please specify the desired packaging size (e.g. 1 x 500 m drum or 5 x 100 m coils)

Accessories

- Multipurpose shears A and B see page 902
- SKINTOP® K-M ATEX plus blue see page 649
- STAR STRIP stripping tool see page 908

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UNITRONIC®
ETHERLINE®
HITRONIC®
EPIC®
SKINTOP®
SILVYN®
FLEXIMARK®
ACCESSORIES
APPENDIX