

# ZB9056 | Power cable, PVC, 3 x 1.5 mm<sup>2</sup> + 2 x 0.75 mm<sup>2</sup>, fixed installation, black



Electrical data	
Rated voltage	300 V (according to UL 758/1581)
Wire resistance (power)	1.50 mm <sup>2</sup> : ≤ 13.3 Ω/km, 0.75 mm <sup>2</sup> : ≤ 26.0 Ω/km
Test voltage	4000 V
Mechanical data	
Conductor construction (power)	1.50 mm <sup>2</sup> : 84 x 0.15 mm, 0.75 mm <sup>2</sup> : 42 x 0.15 mm
Cross-section	2 x 0.75 mm <sup>2</sup> (AWG18) + 3 x 1.5 mm <sup>2</sup> (AWG16)
Outer cable diameter	8.5 mm ± 0.2 mm (0.3346" ± 0.0079")
Min. bending radius, moved	12 x outer cable diameter
Min. bending radius, fixed installation	5 x outer cable diameter
Shielding	no
Use	fixed installation
UL-Style	1731
Jacket color	black
Material jacket	PVC (polyvinyl chloride)
Wire color code	1.50 mm <sup>2</sup> : brown, blue, green/yellow 0.75 mm <sup>2</sup> : white, red
Wire insulation material	PVC (polyvinyl chloride)
Environmental data	

Operation temperature range, moved	-5...+105°C, 23...+221°F
Operation temperature range, fixed installation	-30...+105°C, -22...+221°F
Halogen-free	no
RoHS compliant	yes
UL	yes, UL E-file number: E238831
Application Note	This cable is used for the various XPlanar splitter cables to supply power to the XPlanar tiles APS4322-0000-0000 in the 2 x 2, 2 x 3 or 1 x 6 layout.

## Notes

- The following length tolerances apply: 2-3%
- Illustrations similar

Ordering information	Length
ZB9056	sold by the meter



Products marked with a crossed-out wheeled bin shall not be discarded with the normal waste stream. The device is considered as waste electrical and electronic equipment. The national regulations for the disposal of waste electrical and electronic equipment must be observed.

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