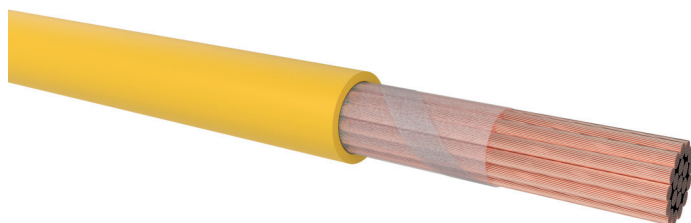


## FLEXICS® JET 11Y 400Hz

Ground power supply cable, single core

### DESIGN



- 1 | Bare copper conductors, fine wires class 5 according to DIN EN 60228 / VDE 0295 / IEC 60228
- 2 | Non-woven tape separation
- 3 | Special polyurethane (PUR) outer sheath, colour: yellow (RAL 1021)

### APPLICATION

400 Hz cables are mainly used to supply power to aircrafts (on-board power). May be operated in mobile, stationary or underground mode. Simple, long-lasting and easy to install design with a fair market price and great quality.

### TECHNICAL DATA



**Rated voltage:**  
0.6/1 kV (U<sub>0</sub>/U)



**Test voltage:**  
4000 V



**Temperature range:**  
operating temperature: -40 °C up to 90 °C



**Bending radius (min.):**  
fixed installation: 5 x Ø of cable  
flexible use: 12 x Ø of cable



**Fire properties:**  
EN 60332-1-2, IEC 60332-1-2: self-extinguishing and flame retardant  
IEC 60754-1: halogen-free

Number of cores x nominal cross-section (mm <sup>2</sup> )	Outer diameter (mm) appr.	Cu-value (kg/km)	Total weight (kg/km) appr.
<b>FLEXICS® JET 11Y 400Hz</b>			
1 x 50	12.3	480	532
1 x 70	14.0	672	730

Technical changes reserved. All figures are therefore without guarantee.

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