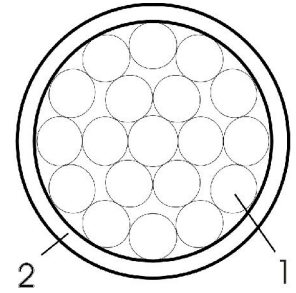


PAWO F4e



e-conductor, Polyimid isoliert, 8Y... AWG

date of issue
01.03.2008

diameter (copper) mm ²	AWG	insulated conductor Ø mm	design	max. resistance at 20 °C Ohm / km	weight kg / km
0,61	20	1,40	19 x 0,202	31,0	6,8
0,96	18	1,65	19 x 0,254	20,0	10,2

design :
1. Copper wires, bright
2. Polyimid-foil 3-layer wrapped

features :

operating voltage : max. 900 V (effectively)

test voltage : 1000 V (effectively)

operating temperature : - 55 °C bis + 200 °C

ampacity:
* max. 19 A * acc. to VDE0298 part 4

0,61 mm ²	max. 19 A max. 17 A / cond. max. 16 A / cond.	1 conductor 2 conductors (factor 0.8) 3 conductors (factor 0.7)
0,96 mm ²	max. 25 A max. 22,5 A / /cond. max. 21 A / cond.	1 conductor 2 conductors (factor 0.8) 3 conductors (factor 0.7)

non flammable

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