

Hybrid and Special Cables

Primary Robot Cable

Item no. 0774-9111

$3 \times 16,0\text{mm}^2$ = approx. $\varnothing 19,3\text{mm}$

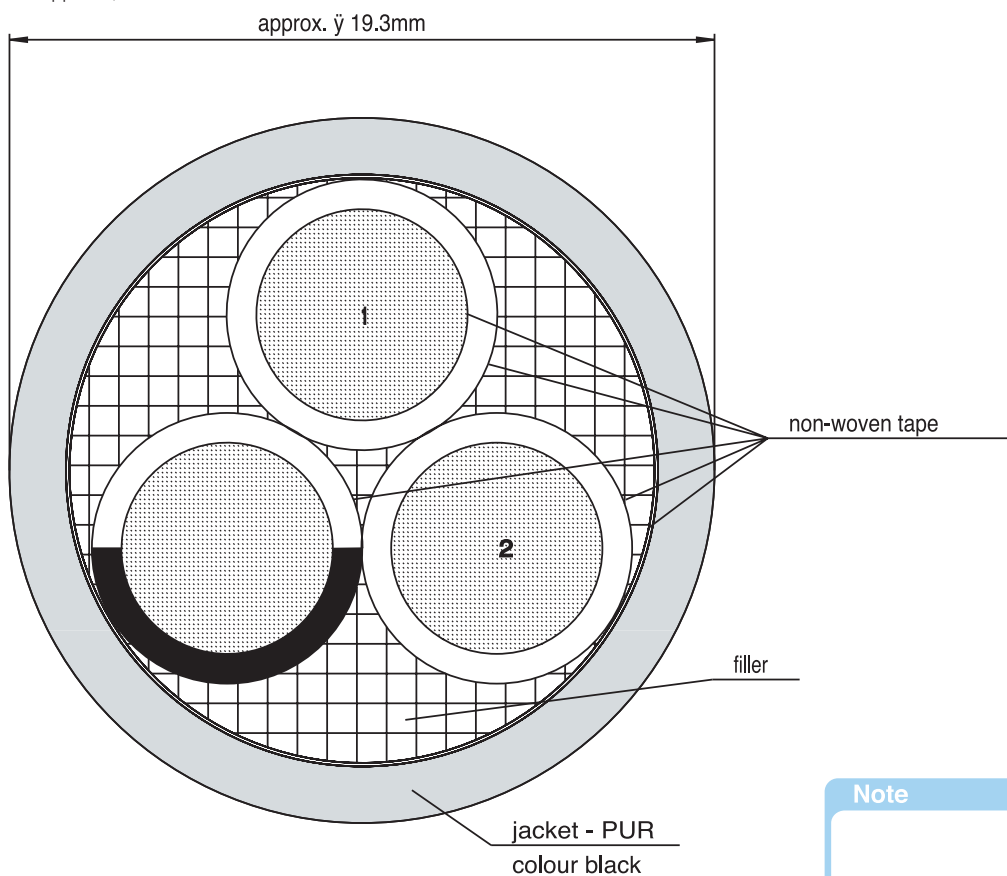
Item no. 0774-9084

$3 \times 25,0\text{mm}^2$ = approx. $\varnothing 23,9\text{mm}$

Item no. 0761-9085

$3 \times 35,0\text{mm}^2$ = approx. $\varnothing 27,0\text{mm}$

RoHS



conductors: bare copper strands,
insulation PUR black with numbers 1-2 + green / yellow

Note

✓ 6축 다관절 Spot
용접 로봇트적용

Technical data (기술사양)

Operating voltage:

$3 \times 16\text{mm}^2$ 500V (DC)
 $3 \times 25\text{mm}^2$ / $3 \times 35\text{mm}^2$ 750V (DC)

Testing voltage (시험전압) 1500V (AC)

Temperature range (사용온도)

flexing: -40°C up to +90°C
static: -50°C up to +90°C

Min. bending radius:

static: 5,0×outer diameter
continuously flexing: 7,5×outer diameter

Halogen-free:

acc. to DIN VDE 0472 part 815 and
IEC 60754-1



Thomas Cable