

# MULTI-CONDUCTOR CABLES INSULATED IN PVC + PVC, WATER RESISTANT, 600 V, T105°C cULus

**WG---**



**Type of insulation:** PVC + PVC STW  
**WATER RESISTANT**

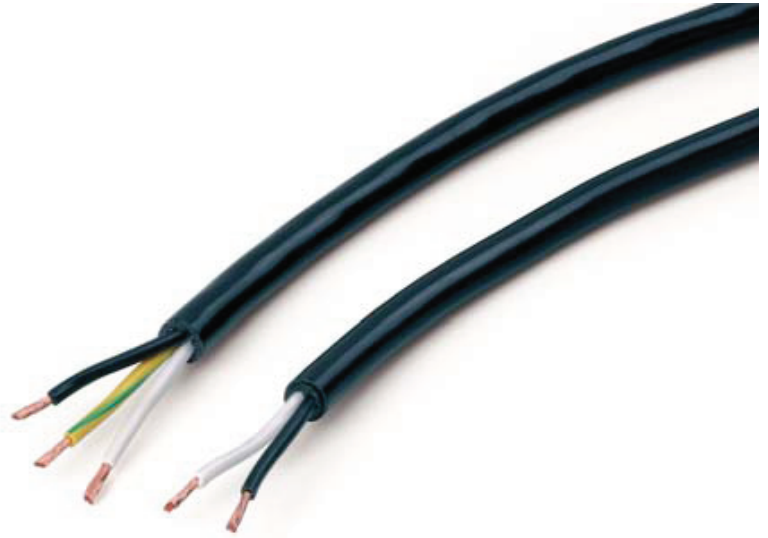
**Working temperature:** T 105°C for dry locations  
T 60°C for wet locations

**Type of conductor:** RED COPPER

**Working voltage:** 600V

**In conformity to the standards:** UL 62/1581 CSA 22.2

**Approval marks:** cULus  
Listed

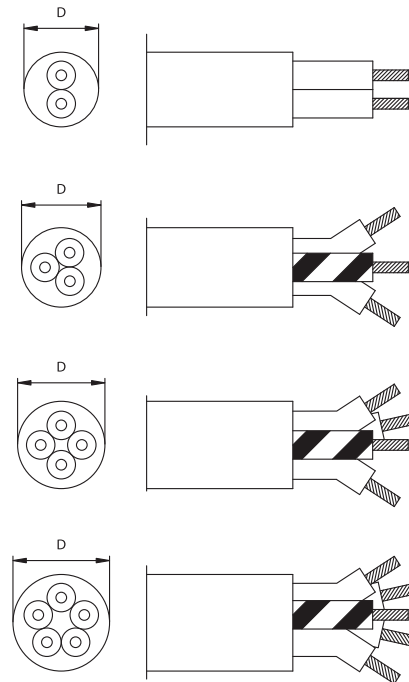


**PROCESSED WIRE** FILE E221012

**RESPOOLED WIRE** FILE E221012

- AWG and multiple table of the cores:

Code	AWG	Conductor strand	Cores colours*	Shape	Dimension ±0,2 mm
WG28-	2 x 18	28 x 0,193	n b	round	ø 9,4
WG38-	3 x 18	28 x 0,193	n b v	round	ø 9,6
WG48-	4 x 18	28 x 0,193	n b r v	round	ø 10,4
WGQ8-	4 x 18	28 x 0,193	n b r m	round	ø 10,4
WG58-	5 x 18	28 x 0,193	n b r m v	round	ø 12,1
WG2L-	2 x 16	28 x 0,245	n b	round	ø 9,8
WG3L-	3 x 16	28 x 0,245	n b v	round	ø 10,1
WG4L-	4 x 16	28 x 0,245	n b r v	round	ø 11,5
WG5L-	5 x 16	28 x 0,245	n b r m v	round	ø 13,0
WG25-	2 x 14	44 x 0,245	n b	round	ø 13,3
WG35-	3 x 14	44 x 0,245	n b v	round	ø 14,1
WG45-	4 x 14	44 x 0,245	n b r v	round	ø 15,2
WG55-	5 x 14	44 x 0,245	n b r m v	round	ø 16,0



- Other AWG on request.

\* Colours table of the cores:

n = black      b = white      v = green  
r = red      m = brown

- Table of available colours:

**N** = black  
**B** = white  
- Other colours on request.

- cULus approval printing engraved, without ink, on the sheath.

