

RW90 Cuivre INSTAGLIDE®

8(7) RW90 CU BLK 600V/1KV

Contact

Représentants des ventes internes
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Aginode Ref.: 12000455

Réf. pays: 568634

EAN 13: 622089101241

(-40°C) XLPE Fil isolé 90°C Entrée de service et circuit branché

DESCRIPTION

CSA File #LL23462 Class 5832 03

Compact stranded AA-8000 series aluminum conductor material (ACM) per ASTM B801 Class B or ASTM B836 (Single Input Wire) with low temperature moisture resisting EXELENE® cross-linked polyethylene insulation. RoHS compliant.

Application

For open wiring and raceways (except cabletroughs and ventilated flexible cableway) in dry or wet locations.

For exposed wiring where exposed to weather with sunlight resistant insulation. Black and colours 6 AWG and larger are sunlight resistant and marked "SR".

Minimum recommended installation temperature minus 40°C (with suitable handling procedures).

Maximum conductor temperature 90°C.

Approved for use with ceiling fixtures.



NORMES

National CSA C22.2 N° 38

CARACTÉRISTIQUES

Caractéristiques de construction

Avec conducteur de masse	Non
Couleur de la gaine	Noir
Isolation	XLPE
Nature de l'âme	Cuivre

Caractéristiques dimensionnelles

Calibre du conducteur	8 AWG
Diamètre du câble (mm)	6,0 mm
Nombre de conducteurs	1
Nombre de torons	7
Poids net approximatif	94 kg/km

Caractéristiques électriques

Tension de service maximale admissible	600 V
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Caractéristiques d'utilisation

Température ambiante minimale	-40 °C
Température de service maximale	90 °C

INFORMATIONS SUR LA VENTE ET LA LIVRAISON

Colours: Standard colours are available.

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Nexans is indicative only and shall not be binding on Nexans or be treated as constituting a representation on the part of Nexans.

Généré 2024-06-12 www.nexans.ca Page 1 / 2

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Non-jacketed RW90 (XLPE) cables are not suitable for installation in vaults and switchrooms under the conditions of CE Code Part 1 Rule 12-2202(3). Suitable flame retardant jacketed cables are available on request.