## **NEOZED**

Neozed Fuses are more compact than the Diazed Fuses. Three sizes are available, D01 to 16 Amps, D02 to 63 Amps and D03 to 100 Amps. Fuse accessories are sized to match. Each size fuse body has a different diameter to fit only into the appropriate Screw Cap and Fuse Base. (See illustration pg

Also, the fuse tips have different diameters, depending on their current rating. The diameter of the tip matches the diameter of the hole in the Adapter Ring to insure that no fuse with a higher rating than intended for the circuit can be installed. This prevents damage to the circuit or equipment the fuse protects. Additionally, fuses and Adapter Rings are color coded to avoid mismatching; for example: 10 Amp Neozed fuses have red pop-out indicators on their head, matching the red 10 Amp Adapter Ring.

When a Neozed fuse has blown, the color coded indicator on the head of the fuse will pop out, giving visible indication through a glass window in the Screw Cap.

The Fuse is held in place by the Screw Cap, which is screwed into the Fuse Base. Neozed Fuse Bases are available in one and three pole designs. Fuse Bases can be panel mounted or snapped onto a standard 35mm DIN rail.

#### **Operating Classes**

### gL/gG - Slow Blow

Protect cable, conductors, and equipment from damage due to overload and short circuits.

Typical Markings: gL/gG

qR - Semiconductor Protection Protects semiconductors like diodes, SCRs, etc. Current limiting super fast blow characteristic for short circuit protection.

Typical Markings: Ultra Rapid™, Ultra Quick™, Recticur™, gR,



Mostly red, orange, or blue imprint.



	D01				
Ordering Information	Current/ Voltage	Cat. No.	Color Code	Std. Pk.	
Slow Blow - Operating Class gL/gG (VDE 0636 / IEC 269) Cable, Line , and Equipment Protection up to 380V AC and 250V DC	2/380V AC 4/380V AC 6/380V AC 10/380V AC 16/380V AC	2NZ01GL 4NZ01GL 6NZ01GL 10NZ01GL 16NZ01GL	Pink Brown Green Red Gray	10 10 10 10 10	
Semiconductor Protection - Operating Class gR (VDE 0636 / IEC 269) Semiconductor Protection up to 440V AC and 250V DC	2/440V AC 4/440V AC 6/440V AC 10/440V AC 16/440V AC	2NZ01SC 4NZ01SC 6NZ01SC 10NZ01SC 16NZ01SC	Pink Brown Green Red Gray	5 5 5 5 5	
Screw Cap (pgs 10-11)*		NZ01C		1	
Adapter Ring (pgs 10-11)* (Install only with Adapter Ring Tool)	re	fer to pgs 10-11			
Adapter Ring Tool (pgs 10-11)* (for inserting or removing all Adapter Rings)		N AT		1	
Fuse Base, Single Pole (pgs 10-11)* Fuse Base, Three Pole (pgs 10-11)*		NZ01B NZ01B3		1 1	
Fuse Base Cover, Single Pole (pgs 10-11)* Fuse Base Cover, Three Pole (pgs 10-11)*		NZ01BC NZ01BC3		1 1	
*Refer to page indicated for additional selection	Dimensions to D	98 98 98 98 98 98 98 98 98 98 98 98 98 9	in.)		
and ordering information.	imensions to D	IIN 49522			





Dimensions to DIN 49522



D02			D03				
Current/ Voltage	Cat. No.	Color Code	Std. Pk.	Current/ Voltage	Cat. No.	Color Code	Std. Pk.
20/380V AC 25/380V AC 35/380V AC 50/380V AC 63/380V AC	20NZ02GL 25NZ02GL 35NZ02GL 50NZ02GL 63NZ02GL	Blue Yellow Black White Copper	10 10 10 10 10	80/380V AC 100/380V AC	80NZ03GL 100NZ03GL	Silver Red	10 10
20/440V AC 25/440V AC 35/440V AC 50/440V AC 63/440V AC	20NZ02SC 25NZ02SC 35NZ02SC 50NZ02SC 63NZ02SC	Blue Yellow Black White Copper	5 5 5 5 5	80/440V AC 100/440V AC	80NZ03SC 100NZ03SC	Silver Red	5 5
	NZ02C		1		NZ03C		1
	refer to pgs 10-11	1		1	refer to pg 10-11		
	N AT		1		N AT		1
	NZ02B NZ02B3		1 1		NZ03B		1
	NZ02BC NZ02BC3		1 1		NZ03BC		1
	36mm (1.42in.)				(.	22.5mm 89 in.)	

Dimensions to DIN 49522

# **X-ON Electronics**

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