FEATURES:

BENEFITS:

• Power

• UL and cUL listed and CSA certified

- Compliant to ANSI, NEC[®], MSHA, RoHS2 and REACH standards
- Harmonized standards
- Widely recognized internationally
- Versatile
- Extreme temperature performance
- Composite and custom options available
- Over-mold and assembly compatible
- Available in retractile

DYNAMIC RANGE OF USE:

- Specialty applications
- Architectural and decorative lighting
- Tensile and lamp cords
- Service cords
- Power cord for portable tools





NWI EXPRESS 5 Days Design to Deliver

Non-Integral Service Parallel Elastomer		Service Vacuum Thermoplastic	Service Vacuum Elastomer	Service Junior Thermoplastic	Service Junior Elastomer	Service Thermoplastic	Service Elastomer
NISPE-1	NISPE-2	SVT	SVE	SJT	SJE	ST	SE
√	\checkmark	\checkmark	1	1	✓	✓	\checkmark
≤ -20°C	≤ -20°C	\leq -20°C	≤ -50°C	≤ -20°C	≤ -50°C	\leq -20°C	≤ -50°C
105°C	105°C	105°C	105°C	105°C	105°C	105°C	105°C
≤ -20°C	\leq -20°C	\leq -20°C	\leq -50°C*	≤ -20°C	\leq -50°C*	\leq -20°C	\leq -50°C*
VW-1, FT2	VW-1, FT2	VW-1, FT2	FT2	VW-1, FT2	FT2	VW-1, FT2	FT2
-	-	-	-	\checkmark	\checkmark	\checkmark	1
-	_	_	SVEO	SJTO, SJTOO	SJEO, SJEOO	STO, STOO	SEO, SEOO
-	-	-	-	SJTW, SJTOW, SJTOOW	SJEW, SJEOW, SJEOOW	STW, STOW, STOOW	SEW, SEOW, SEOOW
_	-	-	-	_	*	-	*
-	-	-	-	-	*	-	*
\checkmark	√	1	✓	✓	✓	1	1
\checkmark	1	1	\checkmark	\checkmark	1	1	1
\checkmark	1	1	\checkmark	\checkmark	1	1	1
\checkmark	5	1	\checkmark	\checkmark	5	1	1
Article 400	Article 400	Article 400	Article 400	Article 400	Article 400	Article 400	Article 400
-	-	-	-	\checkmark	5	1	1
\checkmark	✓	1	1	1	1	1	1
*	*	*	*	*	*	*	*

EXTREME ENGINEERING:



- KEY:
- Not Applicable
- ✓ Featured

[★] Cost Competitive Custom Options Available