

4-Wire Cordsets with LEDs

- NEMA 1, 3, 4, 6P
- IEC IP68 Protection
- 10-30 VDC, 4 A



Connector Style	Female Part Number	Male Part Number	Features	Pinout
<p>RKE ..**</p> <p>1.807 [45.9] ϕ.532 [13.5]</p> <p>M12x1</p> <p>LED 4x</p> <p>WK ..**</p> <p>Output (Yellow)</p> <p>Power (Green)</p> <p>LED 2x</p> <p>1.700 [43.2]</p> <p>1.142 [29.0]</p> <p>ϕ.551 [14.0]</p> <p>M12x1</p> <p>RSE ..**</p> <p>2.173 [55.2] ϕ.531 [13.5]</p> <p>M12x1</p> <p>LED 4x</p>	RKE 4.4T-* -P7X2 WK 4.4T-* -P7X2	RSE 4.4T-* -P7X2	AWM PVC Grey, 4x22 AWG, 105°C, 5.1 mm OD Cable #RF50516-*M† PNP Signal, <i>flexlife</i> ®	<p>Female</p> <p>4 3 1</p> <p>2</p> <p>Male</p> <p>4</p> <p>1 3</p> <p>2</p>
	RKE 4.4T-* -N7X2 WK 4.4T-* -N7X2	RSE 4.4T-* -N7X2	AWM PVC Grey, 4x22 AWG, 105°C, 5.1 mm OD Cable #RF50516-*M† NPN Signal, <i>flexlife</i>	
	RKE 4.4T-* -P7X2/S90 WK 4.4T-* -P7X2/S90	RSE 4.4T-* -P7X2/S90	AWM TPU Grey, 4x22 AWG, 90°C, 5.1 mm OD Cable #RF50532-*M† PNP Signal, Cut/Abrasion Immune	
	RKE 4.4T-* -P7X2/S101 WK 4.4T-* -P7X2/S101	RSE 4.4T-* -P7X2/S101	AWM TPE Grey, 4x22 AWG, 105°C, 5.7 mm OD Cable #RF50941-*M† PNP Signal, <i>flexlife-20</i> , High Flex - Over 20 Million Cycles	
	WK 4.4T-* -N7X2/S101		AWM TPE Grey, 4x22 AWG, 105°C, 5.7 mm OD Cable #RF50941-*M† NPN Signal, <i>flexlife-20</i> , High Flex - Over 20 Million Cycles	
	RKE 4.4T-* -P7X2/X0R	RSE 4.4T-* -P7X2/X0R	AWM PVC Yellow, 4x20 AWG, 80°C, 250°C short term, 5.2 mm OD Cable, #RF50522-*M†, PNP Signal, Weld Flash Immune, High Temp. Immune	

* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.

** Standard coupling nut material is nickel plated brass "RKE ..".

† See Section N for *reelfast*® cable information.