

# TURCK 1/2" microfast® Connectivity



## 4, 5 and 6-Wire Cordsets, Standard Duty

- NEMA 1, 3, 4, 6P
- IEC IP67 Protection
- 250 V, 4 A



Connector Style	Female Part Number	Male Part Number	Features	Pinout
<p><b>KB ..**</b></p>	KB 4T-* WKB 4T-*	SB 4T-* WSB 4T-*	AWM PVC Yellow, 4x22 AWG, 105°C, 5.7 mm OD, Cable #RF50555-*M† flexlife®, UL Listed, CSA Recognized	<p><b>Female</b></p> <p><b>Male</b></p>
	KB 4T-*/S90 WKB 4T-*/S90	SB 4T-*/S90 WSB 4T-*/S90	AWM TPU Yellow, 4x22 AWG, 105°C, 5.7 mm OD, Cable #RF50614-*M† Cut/Abrasion Immune, UL Listed, CSA Recognized	
<p><b>WKB ..**</b></p>	KB 4T-*/S105 WKB 4T-*/S105	SB 4T-*/S105 WSB 4T-*/S105	AWM PVC Yellow, 4x22 AWG, 105°C, 5.7 mm OD, Cable #RF50656-*M† Braided Copper Shield, UL Listed, CSA Recognized	<p><b>Female</b></p> <p><b>Male</b></p>
	KB 4T-*/S727 WKB 4T-*/S727	SB 4T-*/S727 WSB 4T-*/S727	AWM TPU Grey, 4x22 AWG, 90°C, 5.1 mm OD, Cable #RF50532-*M† Special Conductor Color Code, UL Listed, CSA Recognized	
<p><b>SB ..**</b></p>	KB 5T-* WKB 5T-*	SB 5T-* WSB 5T-*	AWM PVC Yellow, 5x22 AWG, 105°C, 5.7 mm OD, Cable #RF50556-*M† flexlife®, UL Listed, CSA Recognized	<p><b>Female</b></p> <p><b>Male</b></p>
	KB 6T-* WKB 6T-*	SB 6T-* WSB 6T-*	AWM PVC Yellow, 6x22 AWG, 105°C, 6.2 mm OD, Cable #RF51003-*M† flexlife	
<p><b>WSB ..**</b></p>	KB 6T-* WKB 6T-*	SB 6T-* WSB 6T-*	AWM PVC Yellow, 6x22 AWG, 105°C, 6.2 mm OD, Cable #RF51003-*M† flexlife	<p><b>Female</b></p> <p><b>Male</b></p>

microfast

\* 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 "KB .."; "KBK .." indicates nylon and "KBV .." indicates stainless steel.  
 † See Section N for reelfast® cable information.