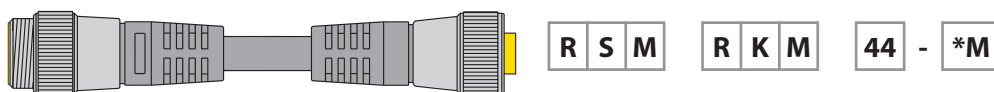


## A-Size 7/8" powerfast Cordset Part Number Key

Part Number Keys are to assist in IDENTIFICATION ONLY. Consult factory for catalog items not identified.

<b>R</b>	<b>K</b>	<b>M</b>	<b>34</b>	-	<b>*M</b>	<b>/S..</b>
<b>A-Size 7/8" powerfast Cordset</b> R = straight W = right angle			<b>Varieties</b> (blank) = TC-ER STOOW PVC cable jacket /S4000 = TC-ER PVC cable jacket /S.. = consult factory, special /CS.. = consult factory, special			
<b>Gender</b> K = female connector, female threads S = male connector, male threads Y = male connector, female threads			<b>Length in Meters</b>			
<b>Coupling Nut Material</b> (blank) = nylon M = nickel plated brass V = 316 stainless steel (hex)			<b>Number of Wires / AWG / Color Codes</b> 34 = 3x14 AWG GN, BK, WH 44 = 4x14 AWG BK, WH, RD, GN			
<b>Insertion Point of Extension Cable 2nd Prefix*</b>						
* Male connector listed 1st, female connector 2nd Example: <b>RSM RKM 44-2M</b>						

### Extension Example:



## A-Size 7/8" powerfast Receptacle Part Number Key

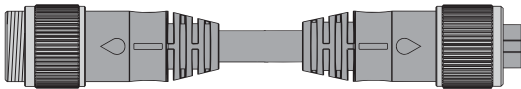
<b>R</b>	<b>K</b>	<b>F</b>	<b>V</b>	<b>34</b>	-	<b>*M</b>	<b>/NPT</b>	<b>/S..</b>
<b>A-Size 7/8" powerfast Receptacle</b>				<b>Varieties</b> /S.. = consult factory, special /CS.. = consult factory, special				
<b>Gender</b> K = female connector, female threads S = male connector, male threads X = female connector, male threads				<b>Connection Thread</b> /NPT = ½-14 NPT threads				
<b>Designator for Receptacle</b>				<b>Length in Meters</b>				
<b>Housing Material</b> (blank) = nickel plated brass K = nylon V = 316 stainless steel				<b>Number of Wires / AWG / Color Codes</b> 34 = 3x14 AWG GN, BK, WH 44 = 4x14 AWG BK, WH, RD, GN				

## D-Size 1 3/8" powerfast Cordset Part Number Key

Part Number Keys are to assist in IDENTIFICATION ONLY. Consult factory for catalog items not identified.

<b>D-Size 1 3/8" powerfast Cordset</b>	<b>G</b>	<b>S</b>	<b>D</b>	<b>M</b>	<b>30</b>	-	<b>*M</b>	
<b>Gender</b>								<b>Varieties</b>
K = female connector, female threads S = male connector, male threads								(blank) = TC-ER STOOW PVC cable jacket /S4000 = TC-ER PVC cable jacket
<b>D-Size Power</b>								<b>Length in Meters</b>
<b>Configuration</b>								<b>Number of Wires / AWG / Color Codes</b>
(blank) = straight W = right angle								30 = 3x10 AWG BK, GN, WH 32 = 3x12 AWG BK, GN, WH 34 = 3x14 AWG BK, GN, WH 40 = 4x10 AWG BK, GN, RD, WH 42 = 4x12 AWG BK, GN, RD, WH 44 = 4x14 AWG BK, GN, RD, WH
<b>Coupling Nut Material</b>								<b>Insertion Point of Extension Cable 2nd Prefix*</b>
A = anodized aluminum M = nickel plated brass V = 316 stainless steel								* Male connector listed 1st, female connector 2nd Example: <b>GSDM GKDM 30-1M</b>

### Extension Example:



**G S D M**    **G K D M**    **30** - **\*M**

## D-Size 1 3/8" powerfast Receptacle Part Number Key

<b>D-Size 1 3/8" powerfast Receptacle</b>	<b>G</b>	<b>K</b>	<b>D</b>	<b>F</b>	<b>30</b>	-	<b>*M</b>	<b>/14.5/NPT</b>
<b>Gender</b>								<b>Thread Type</b>
K = female connector, female threads S = male connector, male threads								/14.5/NPT = 1/2-14 NPT /14.75/NPT = 3/4-14 NPT
<b>D-Size Power</b>								<b>Length in Meters</b>
<b>Designator for Receptacle</b>								<b>Number of Wires / AWG / Color Codes</b>
<b>Housing Material</b>								30 = 3x10 AWG BK, GN, WH 32 = 3x12 AWG BK, GN, WH 34 = 3x14 AWG BK, GN, WH 40 = 4x10 AWG BK, GN, RD, WH 42 = 4x12 AWG BK, GN, RD, WH 44 = 4x14 AWG BK, GN, RD, WH
(blank) = nickel plated brass A = anodized aluminum V = 316 stainless steel								

## M16 powerfast Cordset Part Number Key

Part Number Keys are to assist in IDENTIFICATION ONLY. Consult factory for catalog items not identified.

<b>M16 (16 mm) powerfast Cordset</b>	<b>B S M</b>	<b>34-198</b>	<b>*</b>	<b>/S..</b>
<b>Gender</b> K = female connector S = male connector		<b>Number of Wires / AWG / Color Code</b> 22-380 = 2x12 AWG WH, BK 34-198 = 3x14 AWG WH, GN, BK 44-193 = 4x14 AWG WH, GN, BK, RD	<b>Length in Meters</b>	<b>Varieties</b> /S = consult factory, special /CS = consult factory, special
<b>Configuration</b> M = straight WM = right angle				
<b>Coupling Nut Material</b> (blank) = nickel plated brass K = nylon V = 316 stainless steel				
<b>Insertion Point of Extension Cable 2nd Prefix*</b>				
* Male connector listed 1st, female connector 2nd Example: <b>BSM BKM 34-198*</b>				

### Extension Example:

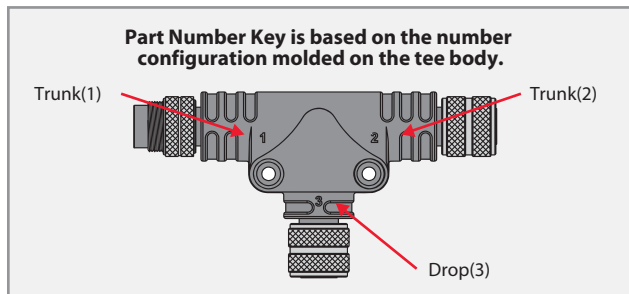


**B S M**    **B K M**    **34-198** - **\***

## M16 powerfast Tee Part Number Key

<b>M16 (16 mm) powerfast</b>	<b>B S M</b>	<b>/ 2BKM</b>	<b>34</b>	<b>-</b>	<b>198</b>	<b>-</b>	<b>*</b>	<b>-</b>	<b>/S..</b>
<b>Trunk(1) Identifier</b> K = female connector S = male connector			<b>Number of Pins</b> 22 = 2 34 = 3 44 = 4		<b>Number of Wires / AWG / Color Code</b> (blank) = connector only 380 = 2x12 AWG, WH, BK 198 = 3x14 AWG, WH, GN, BK 193 = 4x14 AWG, WH, GN, BK, RD		<b>Length in Meters</b> (blank) = connector only * = drop cable */*/ = trunk(1) cable / trunk(2) cable / drop(3) cable		<b>Varieties</b> /S = consult factory, special /CS = consult factory, special
<b>Configuration</b> M = straight									
<b>Coupling Nut Material</b> (blank) = nickel plated brass K = nylon V = 316 stainless steel									
<b>Trunk(2) and Drop(3) Identifiers</b> 2BKM = female trunk(2) and female drop(3) BSM/BKM = male trunk(2) and female drop(3) BKM/T = female trunk(2) and cable drop(3)									

**Note:** Only one male connector per tee available.



### Tee Examples:

**B S M / 2 B K M**    **34** - **198** - **\***

**B S M / 2 B K M**    **44**

## M16 powerfast Receptacle Part Number Key

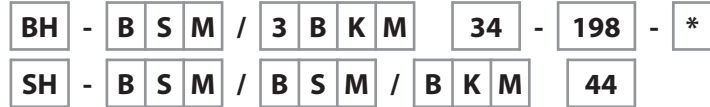
Part Number Keys are to assist in IDENTIFICATION ONLY. Consult factory for catalog items not identified.

<p><b>M16 (16 mm) powerfast Receptacle</b></p> <p><b>Gender</b> K = female receptacle S = male receptacle</p> <p><b>Designator for Receptacle</b></p> <p><b>Housing Style</b> (blank) = front mount D = rear mount</p> <p><b>Housing Material</b> (blank) = nickel plated brass V = 316 stainless steel</p>	<p><b>B</b> <b>K</b> <b>F</b> [ ] [ ]</p>	<p><b>22</b> - <b>*</b> /14.5/NPT</p>	<p><b>Thread Type</b> /14.5/NPT = 1/2-14NPT threads /18.375/NPT = 3/8-18NPT threads /M20 = M20 threads /M18 = M18 threads</p> <p><b>Length in Meters</b></p> <p><b>Number of Wires / AWG / Color Code</b> 22 = 2x12 AWG WH, BK 34 = 3x14 AWG WH, GN, BK 44 = 4x14 AWG WH, GN, BK, RD</p>
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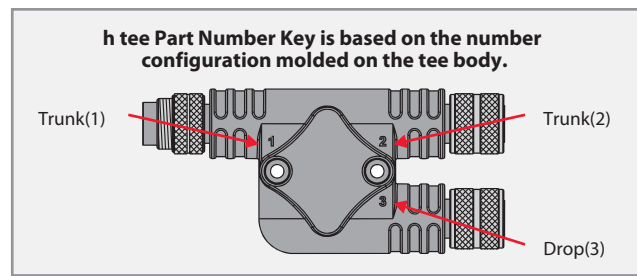
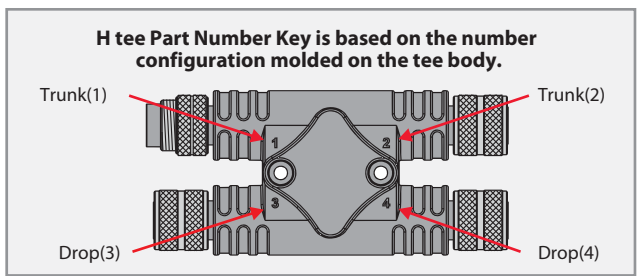
## M16 powerfast H/h Style Tee Part Number Key

<p><b>H/h Style</b> BH = big H SH = small h</p> <p><b>M16 (16 mm) powerfast</b></p> <p><b>Trunk(1) Identifier</b> K = female connector S = male connector</p> <p><b>Configuration</b> M = straight</p> <p><b>Coupling Nut Material</b> (blank) = nickel plated brass K = nylon V = 316 stainless steel</p> <p><b>Trunk(2) and Drop(3&amp;4) Identifiers</b> 2BKM = female trunk(2) and female drop(3) (h) BSM/BKM = male trunk(2) and female drop(3) (h) BKM/T = female trunk(2) and cable drop (3) (h) 3BKM = female trunk(2) and female drops(3&amp;4) (H) BSM/2BKM = male trunk(2) and female drops(3&amp;4) (H)</p>	<p><b>BH</b> - <b>B</b> <b>S</b> <b>M</b> [ ] [ ] / <b>2BKM</b></p>	<p><b>34</b> - <b>198</b> - <b>*</b> - /S..</p>	<p><b>Varieties</b> /S = consult factory, special /CS = consult factory, special</p> <p><b>Length in Meters</b> (blank) = connector only * = drop cable **/** = trunk(1) cable / trunk(2) cable / drop(3) cable */**/** = trunk(1) cable / trunk(2) cable / drop(3) cable / drop(4) cable</p> <p><b>AWG / Color Code</b> (blank) = connector only 380 = 2x12 AWG, WH, BK 198 = 3x14 AWG, WH, GN, BK 193 = 4x14 AWG, WH, GN, BK, RD</p> <p><b>Number of Pins</b> 22 = 2 34 = 3 44 = 4</p>
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**Tee Examples:**



**Note:** Only one male connector per tee.



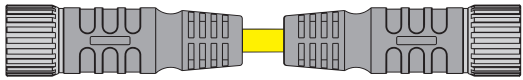
M16 powerfast

## M23 powerfast Cordset Part Number Key

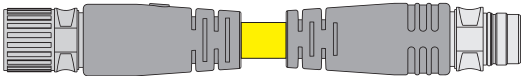
Part Number Keys are to assist in IDENTIFICATION ONLY. Consult factory for catalog items not identified.

<b>C</b>	<b>K</b>	<b>M</b>	<b>64-078</b>	-	<b>*</b>	<b>/S..</b>
<b>M23 (23 mm) powerfast Cordset</b>			<b>Varieties</b>			
<b>Gender</b>			(blank) = PVC jacket			
K = female contact holder, female threads			/S90 = PUR jacket			
S = male contact holder, female threads			<b>Length in Meters</b>			
SS = male contact holder, male threads			<b>Number of Wires / AWG / Color Codes</b>			
<b>Configuration</b>			64-078 = 6x14 AWG WH, RD, GN, OG, BK, BU			
M = straight			74-079 = 7x14 AWG WH/BK, BK, WH, RD, OG, BU, GN			
WM = right angle			94-080 = 3x14 & 6X18 AWG RD, WH, WH/BK, BU, OG, BK, GN/BK, GN, RD/BK			
(blank) = straight assembled connector			622-059 = 6x12 AWG BU, RD, GN, BN, OG, YE			
<b>Coupling Nut Material / Shielding</b>			822-287 = 4x12 & 4X18 AWG BU, GN, WH, BK, OG, RD, WH/BK, RD/BK			
(blank) = nickel plated brass			622-286 = 6x12 AWG BU, RD, GN, BN, OG, YE			
V = stainless steel			822-288 = 4x12 & 4X18 AWG BU, GN, WH, BK, OG, RD, WH/BK, RD/BK			
S = shielded			<b>Insertion Point of Extension Cable 2nd Prefix*</b>			
* Male connector listed 1st, female connector 2nd						
Example: <b>CSM CKM 64-078-1</b>						

### Extension Examples:



**C** **K** **M**    **C** **K** **M**    **74-079** - **\*** **/S..**



**C** **SS** **M**    **C** **K** **M**    **622-059** - **\*** **/S..**

## M23 powerfast Receptacle Part Number Key

<b>C</b>	<b>K</b>	<b>F</b>	<b>64-6</b>	-	<b>*</b>
<b>M23 (23 mm) powerfast Receptacle</b>			<b>Length in Meters</b>		
<b>Gender</b>			<b>Number of Wires / AWG / Color Codes</b>		
K = female contact holder, male threads			64-6 = 6x14 AWG WH, RD, GN, OG, BK, BU		
S = male contact holder, male threads			74-7 = 7x14 AWG WH/BK, BK, WH, RD, OG, BU, GN		
<b>Designator for Receptacle</b>			94-9 = 3x14 & 6X18 AWG RD, WH, WH/BK, BU, OG, BK, GN/BK, GN, RD/BK		
(blank) = front mount			622-6 = 6x12 AWG BU, RD, GN, BN, OG, YE		
D = rear mount			822-8 = 4x12 & 4X18 AWG BU, GN, WH, BK, OG, RD, WH/BK, RD/BK		
F = flange			<b>Mounting Style</b>		
MF = flange, rotating coupling nut			(blank) = front mount		
L = front mount, long threads			D = rear mount		