



**Product Selection**

Type	Contacts		Solenoid		Actuator Type	Cat. No.			
	Safety	Auxiliary	Contacts	Voltage		Conduit		Connector§	
						M20	1/2 inch NPT Adaptor	12-Pin M23	8-Pin Micro (M12)*
TLS-1 GD2 Power to Release	2 N.C.	1 N.O.	1 N.C. & 1 N.O.	24V AC/DC	—	<b>440G-T27121</b>	—	440G-T27233	440G-T2NBBPH-1R
					GD2 Standard	440G-T27251	440G-T27169	440G-T27234	—
					Fully Flex	440G-T27252	<b>440G-T27171</b>	440G-T27235	—
				110V AC/DC	—	440G-T27124	—	—	—
					GD2 Standard	440G-T27253	440G-T27172	—	—
					Fully Flex	440G-T27254	440G-T27174	—	—
				230V AC/DC	—	440G-T27123	—	—	—
					—	<b>440G-T27127</b>	—	440G-T27239	440G-T2NBBPH-1L
					GD2 Standard	440G-T27255	440G-T27175	440G-T27240	—
TLS-2 GD2 Power to Lock	2 N.C.	1 N.O.	1 N.C. & 1 N.O.	24V AC/DC	—	<b>440G-T27127</b>	—	440G-T27239	440G-T2NBBPH-1L
					GD2 Standard	440G-T27255	440G-T27175	440G-T27240	—
					Fully Flex	440G-T27256	<b>440G-T27177</b>	440G-T27241	—
				110V AC/DC	—	440G-T27132	—	—	—
					GD2 Standard	440G-T27257	440G-T27178	—	—
					Fully Flex	440G-T27258	440G-T27180	—	—
				230V AC/DC	—	440G-T27129	—	—	—
					—	<b>440G-T27134</b>	—	440G-T27245	440G-T2NBBPH-2R
					GD2 Standard	440G-T27259	440G-T27181	440G-T27246	—
TLS-3 GD2 Power to Release	2 N.C.	1 N.O.	2 N.C.	24V AC/DC	—	<b>440G-T27134</b>	—	440G-T27245	440G-T2NBBPH-2R
					GD2 Standard	440G-T27259	440G-T27181	440G-T27246	—
					Fully Flex	440G-T27260	440G-T27183	440G-T27247	—
				110V AC/DC	—	440G-T27138	—	—	—
					GD2 Standard	440G-T27261	440G-T27184	—	—
					Fully Flex	440G-T27262	440G-T27186	—	—
				230V AC/DC	—	440G-T27136	—	—	—
					—	440G-T21BNPM-1B	440G-T21BNPT-1B	440G-T21BNPL-1B	440G-T2NBNPH-1B
					GD2 Standard	440G-T21BGPM-1B	440G-T21BGPT-1B	440G-T21BGPL-1B	—
TLS-1 GD2 Power to Release with Escape Release	2 N.C.	1 N.O.	1 N.C. & 1 N.O.	24V AC/DC	—	440G-T21BNPM-4B	440G-T21BNPT-4B	—	—
					GD2 Standard	440G-T21BGPM-4B	440G-T21BGPT-4B	—	—
					Fully Flex	440G-T21BNPM-2B	440G-T21BNPT-2B	440G-T21BNPL-2B	440G-T2NBNPH-2B
				110V AC/DC	—	440G-T21BNPM-5B	440G-T21BNPT-5B	—	—
					GD2 Standard	440G-T21BGPM-5B	440G-T21BGPT-5B	—	—
					Fully Flex	440G-T21BNPM-1B	440G-T21BNPT-1B	440G-T21BNPL-1B	440G-T2NBNPH-1B
				230V AC/DC	—	440G-T21BNPM-1B	440G-T21BNPT-1B	440G-T21BNPL-1B	440G-T2NBNPH-1B
					GD2 Standard	440G-T21BGPM-1B	440G-T21BGPT-1B	440G-T21BGPL-1B	—
					Fully Flex	440G-T21BNPM-4B	440G-T21BNPT-4B	—	—

**3-Interlock Switches**

§ For connector ratings, see page 3-9.

\* With an 8-pin micro connector, not all contacts are connected. See page 3-45 for wiring details.

	<p><b>WARNING:</b></p> <p>To monitor <b>independently</b> the safety contact(s) and the solenoid feedback (TLS 1, 2 and 3):</p> <ul style="list-style-type: none"> <li>• The 12-wire cordset 889M-F12AH-* must be used AND</li> <li>• For the TLS1 and TLS2: the jumper between 12 and 41 must be removed</li> <li>• For the TLS3: the jumpers between 12 and 41 and 22 and 51 must be removed</li> </ul>
	<p><b>WARNING:</b></p> <p>Monitoring of safety contact(s) and the solenoid feedback (in series) is available, when jumpers are in place:</p> <p>AND</p> <ul style="list-style-type: none"> <li>• For the TLS1 and TLS2: by using pins 4 and 6 on the 12-pin, M23 receptacle or Pink and Yellow wires on the 12-wire cordset (889M-F12AH-*)</li> <li>• For the TLS3: by using pins 4 and 6 and pins 7 and 8 on the 12-pin, M23 receptacle or Pink and Yellow and White and Red/Blue wires on the 12-wire cordset (889M-F12AH-*)</li> </ul>

\* Replace symbol with 2 (2 m), 5 (5 m), or 10 (10 m) for standard cable lengths.