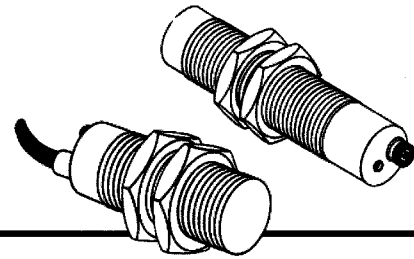


30mm Inductive Tubular Threaded Barrel

DC



11

CONTROLS & SENSORS

10mm (Shielded) and 15mm (Unshielded) Sensing Ranges

Connector Type	Circuit Description	Housing Material	Housing Length	Shielded Model No.	Unshielded Model No.	Maximum Load Current	Leakage Current	Voltage Drop*	Maximum Switching Frequency		Short Circuit Protected
									Shielded	Unshielded	
DC 10-30V Metal											
4-pin Euro	3W, NPN, NO	Metal	73mm	ET310-62151	ET310-63151	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
4-pin Euro	4W, NPN, NO/NC	Metal	73mm	ET310-62651	ET310-63651	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
4-pin Euro	3W, PNP, NO	Metal	73mm	ET311-62151	ET311-63151	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
4-pin Euro	4W, PNP, NO/NC	Metal	73mm	ET311-62651	ET311-63651	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
4-pin Mini	3W, NPN, NO	Metal	78mm	ET110-42100	ET110-43100	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
4-pin Mini	3W, PNP, NO	Metal	78mm	ET111-42100	ET111-43100	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	3W, NPN, NO	Metal	50mm	ET310-62110	ET310-63110	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	3W, NPN, NO	Metal	80mm	ET110-42110	ET110-43110	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	4W, NPN, NO/NC	Metal	50mm	ET310-62610	ET310-63610	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	3W, PNP, NO	Metal	50mm	ET311-62110	ET311-63110	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	3W, PNP, NO	Metal	80mm	ET111-42110	ET111-43110	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	4W, PNP, NO/NC	Metal	50mm	ET311-62610	ET311-63610	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
DC 10-30V Plastic											
6.6' Cable	3W, NPN, NO	Plastic	50mm	ET310-72110	ET310-73110	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	3W, NPN, NO	Plastic	80mm	ET210-42110	ET210-43110	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	4W, NPN, NO/NC	Plastic	50mm	ET310-72610	ET310-73610	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	3W, PNP, NO	Plastic	50mm	ET311-72110	ET311-73110	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	3W, PNP, NO	Plastic	80mm	ET211-42110	ET211-43110	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
6.6' Cable	4W, PNP, NO/NC	Plastic	50mm	ET311-72610	ET311-73610	400mA	<10µA	<2.5 VDC	200Hz	100Hz	yes
NAMUR 5-25 VDC											
6.6' Cable	Analog	Metal	40mm (Sh) 42mm (UnSh)	ET112-40310	ET112-41310	N/A	—	—	300Hz	250Hz	N/A
6.6' Cable	Analog	Plastic	40mm	ET212-40310	ET212-41310	N/A	—	—	300Hz	250Hz	N/A

* Across conducting sensor

☞ A Namco "Best Bet", appropriate for most standard applications; offers best value and availability.