

**SHIVA ELECTRONICS**

4218-A, Chandramouleshwar, Sita-Gumpha Road,

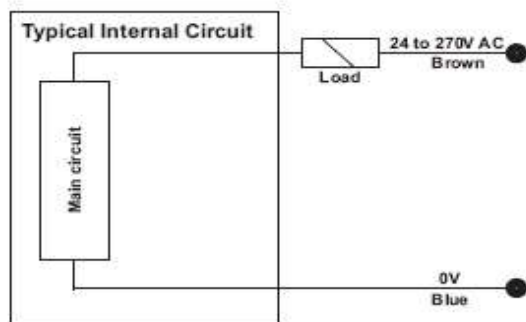
Panchavati, Nashik-422003 (M.S.) (India)

Phone: 0253-6566565 Fax: 0253-2511565

Email: [info@shiva-electronics.com](mailto:info@shiva-electronics.com)

Website: [www.shiva-electronics.com](http://www.shiva-electronics.com)

Model No.	Size(mm)	Logic	Assembly	Supply	Sn	Su	Switching freq	Connection Type
IA-O12-WF	M12X70	NO	Flush	20-270V	2mm	1.6mm	25Hz	Cable
IA-O12-WN	M12X70	NO	NonFlush	20-270V	4mm	3.2mm	25Hz	Cable
IA-C12-WF	M12X70	NC	Flush	20-270V	2mm	1.6mm	25Hz	Cable
IA-C12-WN	M12X70	NC	NonFlush	20-270V	4mm	3.2mm	25Hz	Cable
IA-O18-WF	M18X60	NO	Flush	20-270V	5mm	4mm	25Hz	Cable
IA-O18-WN	M18X60	NO	NonFlush	20-270V	8mm	6.4mm	25Hz	Cable
IA-C18-WF	M18X60	NC	Flush	20-270V	5mm	4mm	25Hz	Cable
IA-C18-WN	M18X60	NC	NonFlush	20-270V	8mm	6.4mm	25Hz	Cable
IA-O18-WF	M18X60	NO	Flush	20-270V	10mm	8mm	25Hz	Cable
IA-O18-WN	M30X60	NO	NonFlush	90-250V	15mm	12mm	25Hz	Cable
IA-C30-WF	M30X60	NC	Flush	90-250V	10mm	8mm	25Hz	Cable
IA-C36-WN	M36X60	NC	NonFlush	90-250V	15mm	12mm	25Hz	Cable
IA-O36-WF	M36X60	NO	Flush	90-250V	10mm	8mm	25Hz	Cable
IA-O36-WN	M36X60	NO	NonFlush	90-250V	15mm	12mm	25Hz	Cable
IA-C36-WF	M36X60	NC	Flush	90-250V	10mm	8mm	25Hz	Cable
IA-C36-WN	M36X60	NC	NonFlush	90-250V	15mm	12mm	25Hz	Cable



**Figure: Connection Diagram of AC Inductive Proximity Sensor.**