

**FOTOCEDURE CILINDRICHE M18
TASTEGGIO DIRETTO
MULTIFUNZIONE**

SERIE OCV88/D SERIES

***PHOTOELECTRIC CYLINDRICAL
MULTIFUNCTION SENSORS
DIFFUSE TYPE***

FOTOCELLULE CILINDRICHE M18 - TASTEGGIO DIRETTO MULTIFUNZIONE M18 CYLINDRICAL PHOTOELECTRIC SENSORS - DIFFUSE TYPE - MULTIFUNCTION

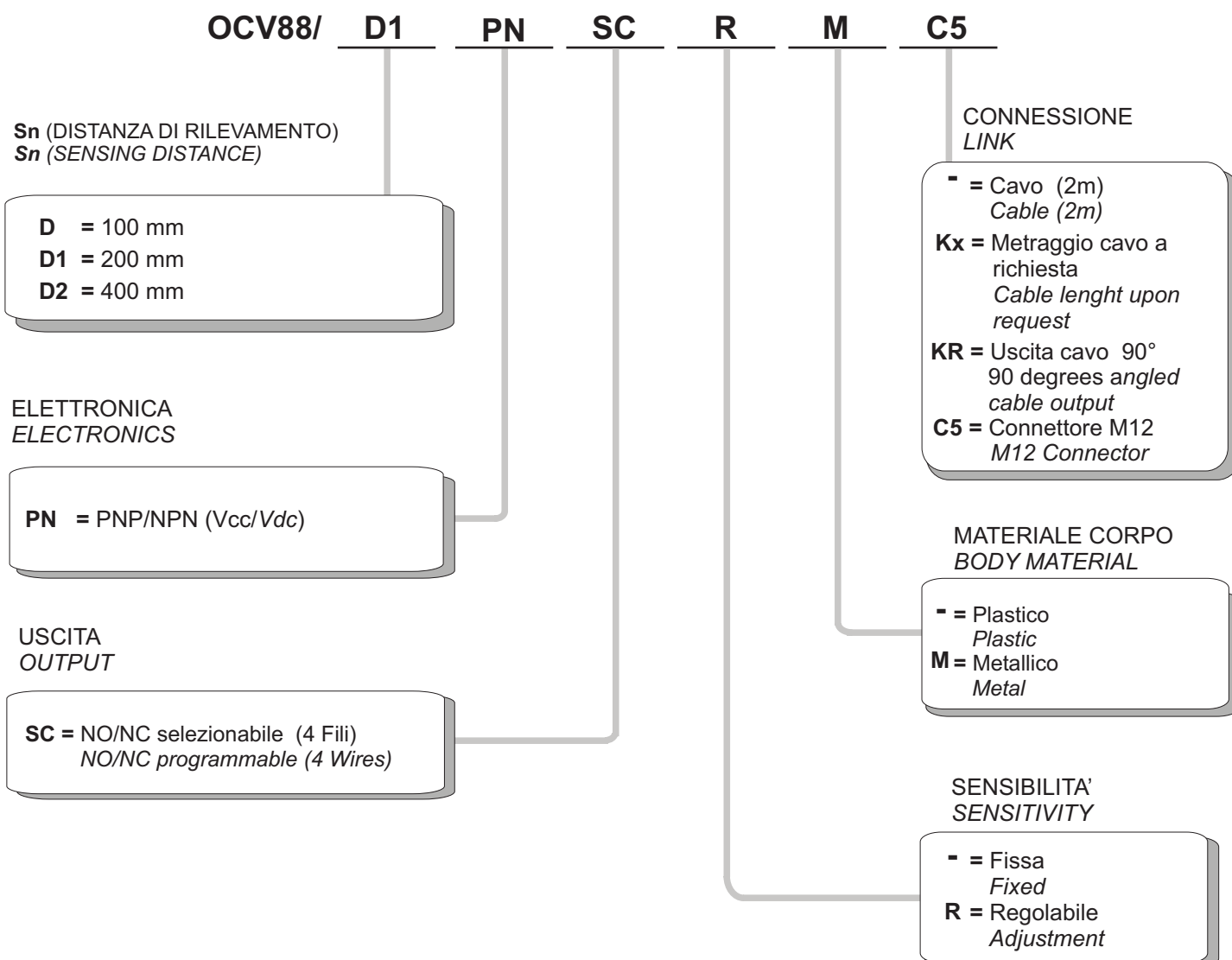


FOTOCELLULE STANDARD M18 A TASTEGGIO DIRETTO CON USCITA NO/NC SELEZIONABILE. VERSIONI A 100, 200 E 400 DI PORTATA. USCITA CAVO O CONNETTORE M12. CONTENITORE PLASTICO.

STANDARD MULTIFUNCTION M18 PHOTOELECTRIC SENSORS DIFFUSE TYPE.
SENSING DISTANCE VERSIONS 100, 200 & 400 mm.
CABLE OUT OR M12 PLUG-IN CONNECTOR.
PLASTIC OR METAL BODY

COME ORDINARE

HOW TO ORDER



CARATTERISTICHE ELETTRICHE
ELECTRICAL FEATURES
VERSIONE IN C.C.
D.C. TYPE

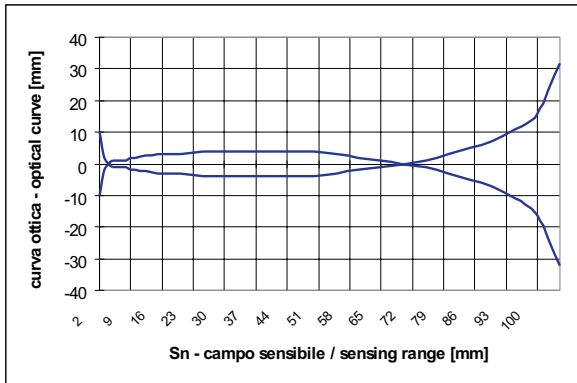
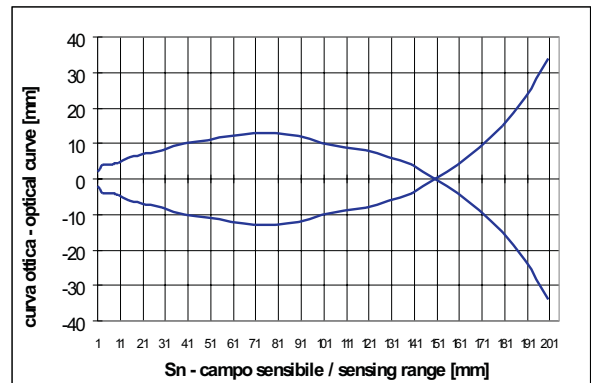
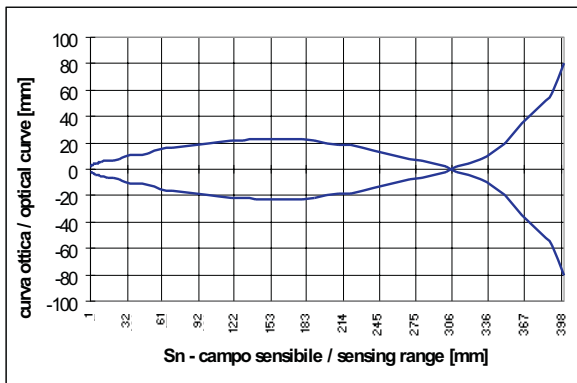
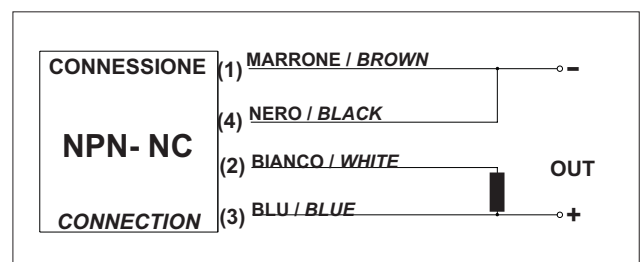
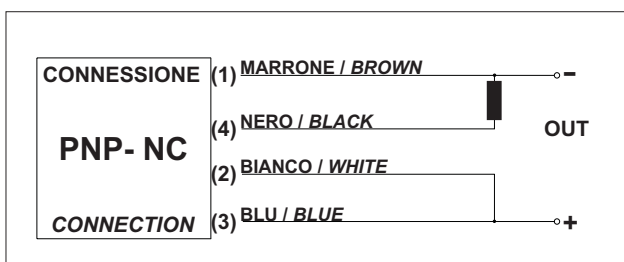
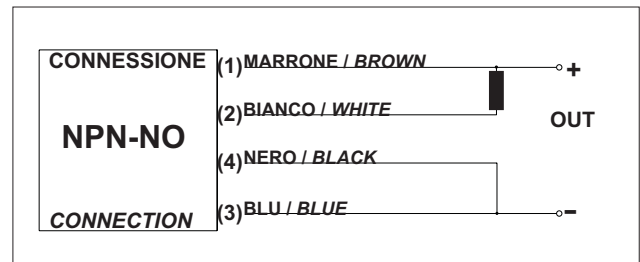
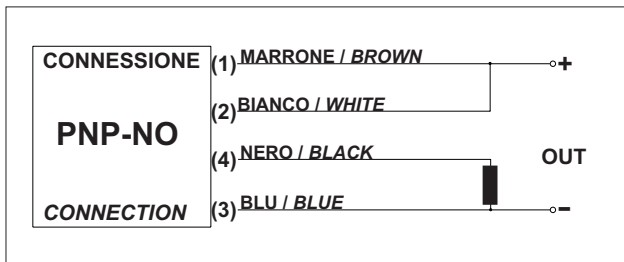
ALIMENTAZIONE	10 ÷ 30 Vdc	<i>SUPPLY VOLTAGE</i>
ONDULAZIONE RESIDUA	≤10%	<i>RIPPLE</i>
ASSORBIMENTO	<25 mA	<i>POWER COMSUMPTION</i>
CARICO MASSIMO	250mA	<i>MAXIMUM LOAD</i>
CADUTA DI TENSIONE	2V@200mA	<i>VOLTAGE DROP</i>
PROTEZIONE C.C.	SI / YES	<i>SHORT CIRCUIT PROTECTION</i>
PROTEZIONE INVERSIONE DI POLARITA'	SI / YES	<i>POLARITY REVERSAL PROTECTION</i>
COMPATIBILITA' ELETTROMAGNETICA CE	EN 60947-5-2	<i>CE COMPLIANCE</i>

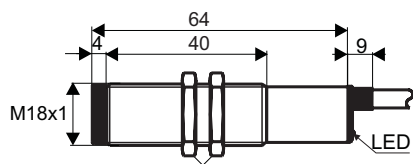
CARATTERISTICHE TECNICHE
TECHNICAL FEATURES

MODELLO	FISSO	D	D1	D2	FIXED	MODEL
	REG	-	D1...R	D2...R	ADJ	
DISTANZA DI RILEVAMENTO (mm)		100*	200*	400**		<i>(mm) SENSING DISTANCE</i>
		-	1÷200	1÷400		
EMISSIONE		IR MODULATO 880nm - PULSED IR 880nm				<i>EMISSION</i>
FREQUENZA DI COMMUTAZIONE MASSIMA		150 Hz				<i>MAXIMUM WORKING FREQUENCY</i>
TEMPERATURA DI LAVORO		-10°C ÷ +50°C				<i>WORKING TEMPERATURE</i>
TEMPERATURA DI STOCCAGGIO		-25°C ÷ +70°C				<i>STORAGE TEMPERATURE</i>
MATERIALE CORPO PLASTICO		ABS				<i>PLASTIC BODY MATERIAL</i>
MATERIALE CORPO METALLICO		OTTONE NICHELATO / NICHEL PLATED BRASS				<i>METAL BODY MATERIAL</i>
MATERIALE LENTI		PMMA				<i>LENSES MATERIAL</i>
GRADO DI PROTEZIONE		IP65				<i>PROTECTION RATING</i>

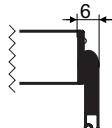
* PORTATA DEFINITA SU CARTA BIANCA CON RIFLESSIONE DEL 90% DIMENSIONI 100 x 100 mm
SENSING DISTANCE DEFINED ON WHITE PAPER WITH 90% REFLEX DIMENSIONS 100 x 100 mm

** PORTATA DEFINITA SU CARTA BIANCA CON RIFLESSIONE DEL 90% DIMENSIONI 200 x 200 mm
SENSING DISTANCE DEFINED ON WHITE PAPER WITH 90% REFLEX DIMENSIONS 200 x 200 mm

CURVE OTTICHE
OPTIC CURVES
MODELLO D TYPE

MODELLO D1TYPE

MODELLO D2 TYPE

CONNESSIONI
CONNECTIONS


DIMENSIONI MECCANICHE
MECHANICAL SIZE
CONTENITORE METALLICO / METAL BODY
VERSIONE NON REGOLABILE
FIXED VERSION


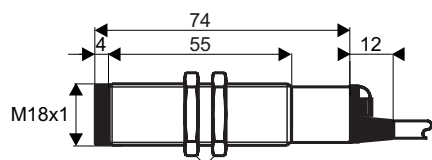
USCITA CAVO 90°
90 DEGREES ANGLED
CABLE OUTPUT



VISTA PARTE SENSIBILE
SENSITIVE SIDE VIEW

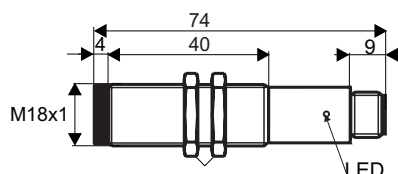
VISTA USCITA CAVO
CABLE OUTPUT VIEW

VISTA USCITA CAVO 90°
90 DEGREES ANGLED
CABLE OUTPUT VIEW


VERSIONE REGOLABILE
ADJUSTABLE VERSION


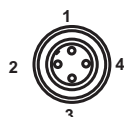
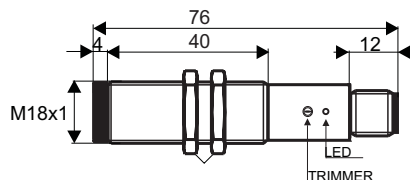
VISTA PARTE SENSIBILE
SENSITIVE SIDE VIEW

VISTA USCITA CAVO
CABLE OUTPUT VIEW


VERSIONE NON REGOLABILE
FIXED VERSION


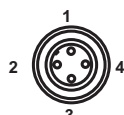
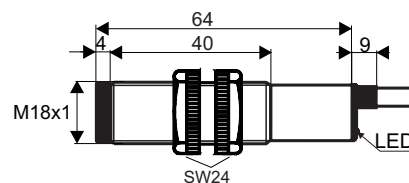
VISTA PARTE SENSIBILE
SENSITIVE SIDE VIEW

VISTA USCITA CONNETTORE M12
M12 CONNECTOR OUTPUT VIEW

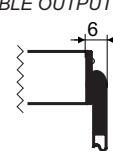

VERSIONE REGOLABILE
ADJUSTABLE VERSION


VISTA PARTE SENSIBILE
SENSITIVE SIDE VIEW

VISTA USCITA CONNETTORE M12
M12 CONNECTOR OUTPUT VIEW


CONTENITORE PLASTICO / PLASTIC BODY
VERSIONE NON REGOLABILE
FIXED VERSION


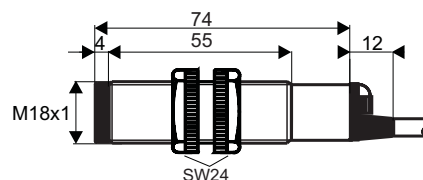
USCITA CAVO 90°
90 DEGREES ANGLED
CABLE OUTPUT



VISTA PARTE SENSIBILE
SENSITIVE SIDE VIEW

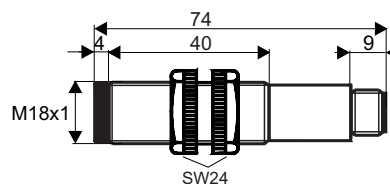
VISTA USCITA CAVO
CABLE OUTPUT VIEW

VISTA USCITA CAVO 90°
90 DEGREES ANGLED
CABLE OUTPUT VIEW


VERSIONE REGOLABILE
ADJUSTABLE VERSION


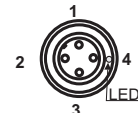
VISTA PARTE SENSIBILE
SENSITIVE SIDE VIEW

VISTA USCITA CAVO
CABLE OUTPUT VIEW


VERSIONE NON REGOLABILE
FIXED VERSION


VISTA PARTE SENSIBILE
SENSITIVE SIDE VIEW

VISTA USCITA CONNETTORE M12
M12 CONNECTOR OUTPUT VIEW



ELENCO PRODOTTI
PRODUCTS LIST
MODELLO D Sn= 100mm
D TYPE - Sn=100mm

	PLASTICA / PLASTIC		METALLO / METAL	
USCITA / OUTPUT	CAVO / CABLE	CONNETTORE/CONNECTOR	CAVO / CABLE	CONNETTORE/CONNECTOR
PNP/NPN SC	OCV88/DPNSC	OCV88/DPNSCC5	OCV88/DPNSCM	OCV88/DPNSCMC5

MODELLO D1 Sn= 200mm
D1 TYPE - Sn=200mm

	PLASTICA / PLASTIC		METALLO / METAL	
USCITA / OUTPUT	CAVO / CABLE	CONNETTORE/CONNECTOR	CAVO / CABLE	CONNETTORE/CONNECTOR
PNP/NPN SC	OCV88/D1PNSC	OCV88/D1PNSCC5	OCV88/D1PNSCM	OCV88/D1PNSCMC5

MODELLO D1 Sn= 200mm REGOLABILE
D1 TYPE - Sn=200mm - ADJUSTABLE

	PLASTICA / PLASTIC		METALLO / METAL	
USCITA / OUTPUT	CAVO / CABLE	CONNETTORE/CONNECTOR	CAVO / CABLE	CONNETTORE/CONNECTOR
PNP/NPN SC	OCV88/D1PNSCR	-	OCV88/D1PNSCRM	OCV88/D1PNSCRM5

MODELLO D2 Sn= 400mm
D2 TYPE - Sn=400mm

	PLASTICA / PLASTIC		METALLO / METAL	
USCITA / OUTPUT	CAVO / CABLE	CONNETTORE/CONNECTOR	CAVO / CABLE	CONNETTORE/CONNECTOR
PNP/NPN SC	OCV88/D2PNSC	OCV88/D2PNSCC5	OCV88/D2PNSCM	OCV88/D2PNSCMC5

MODELLO D2 Sn= 400mm REGOLABILE
D2 TYPE - Sn=400mm - ADJUSTABLE

	PLASTICA / PLASTIC		METALLO / METAL	
USCITA / OUTPUT	CAVO / CABLE	CONNETTORE/CONNECTOR	CAVO / CABLE	CONNETTORE/CONNECTOR
PNP/NPN SC	OCV88/D2PNSCR	-	OCV88/D2PNSCRM	OCV88/D2PNSCRM5

RIFERIMENTI CONNETTORI PARTE VOLANTE
CONNECTOR LOOSE PART CODES

FEMMINA / FEMALE	DIRITTO/STRAIGHT	90°/90 DEGREES ANGLED CABLE OUPUT	M12
CAVO / CABLE	L70500	C70500	3 POLI / 3 POLES
CEI 20 22 II - L=5m	L90500	C90500	4 POLI / 4 POLES