



## Integral cable DCA/C

### Protection mode:

Type of protection: II 3 GD EEx nA IIC  
 Class of temperature: T6  
 Protection degree: IP 67  
 Ambient Temperature: -20/+60°

### Description:

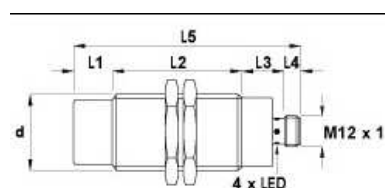
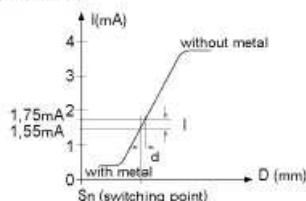
This series is used on zones 1 and 2. Adapted for gas and dust environment these models do not require amplifiers.

These products can be supplied with wiring and are equipped with LED visualization.

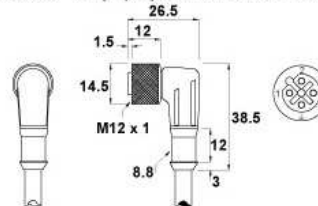


### Technical drawings:

#### Typical curve



#### Connecteur 16 (4 pin) C8B/00310PVG



- 1 Marron (br) = +V
- 2
- 3 Bleu (bl) = -V
- 4 Noir (bk) = Out

Montage noyé	Montage non noyé	L1	L2	L3	L5	Diamètre du câble	Diamètre du corps	Distance nominale de déflexion	Fréquence max de commutation	REFERENCE COMMANDE
		mm	mm	mm	mm	mm	mm	mm	Khz	
X		7	36	15	66	5	12	4	1.5	DCA12/5309KS3GD
X			43	15	66	5	12	2	2	DCA12/4309KS3GD
X		10	50	19	87	5	18	8	1	DCA18/5309KS3GD
X			50	19	77	5	18	5	1	DCA18/4309KS3GD
X		15	50	17	90	5	30	15	1	DCA30/5309KS3GD
X			65	17	90	5	30	10	1	DCA30/4309KS3GD

Caractéristiques techniques	
Alimentation	5 à 40Vcc
Ond. résiduelle	10% max.
I max	<= 10 mA
Chute tension	< 1.5V
Temp. fonct.	20 à +60°C
Précision, répétab.	2 %
Dérive température	+/- 10%
Hystérésis max	10%
Indice protection	IP67
Visualisation	LED
Sortie	PNP 200mA
Matériau	Laiton nickelé
Raccordement	Connect. câble 2 m