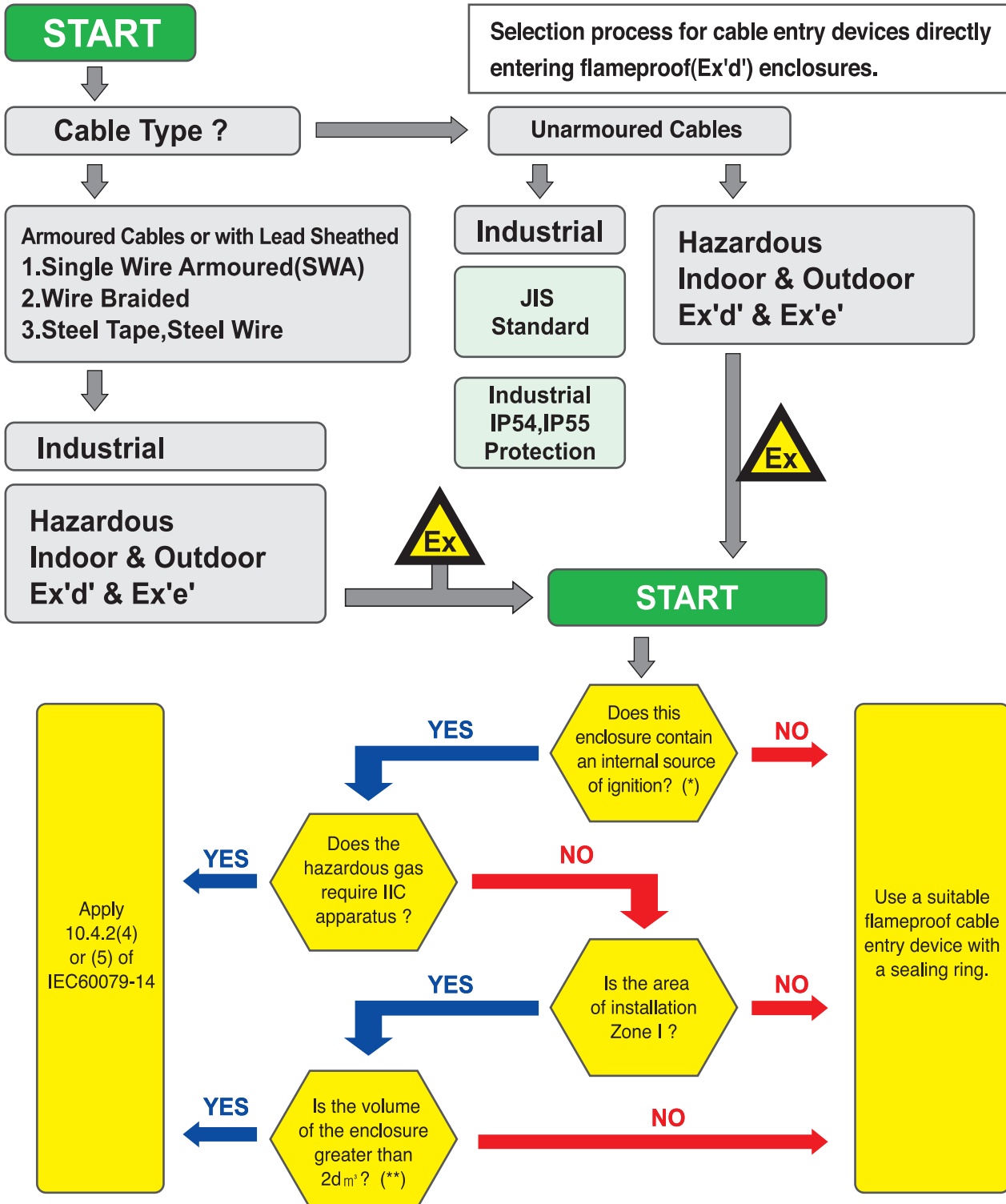


TECHNICAL INFORMATION

Dong-A Cable Gland Selection Process Chart.



Note :

- (*) Internal sources of ignition include sparks or equipment temperatures occurring in normal operation which can cause ignition. An enclosure containing terminals only or an indirect entry enclosures(see 10.4.1) is considered not to constitute an internal source of ignition.
- (**) Volume of the enclosure : see IEC60079-1.

TECHNICAL INFORMATION

Dong-A Cable Gland Type Selection Table

AREA	Cable Gland Type	Sealing Area		Armoured Type			Lead Sheathed	Compo - und Barrier Seal	Cold Flow Charact.	Protection Code			Deluge Proof	Catalogue Page
		Inner Seal	Outer Seal	SWA/ AWA	Wire Braid	Steel Tape				Ex'd' IIC	Ex'e' II	Ex tD A21 IP66		
CABLE GLANDS														
Hazardous	E1FW	◆	◆	◆						◆	◆	◆	▣	A10.A12
	E1FX	◆	◆		◆	◆				◆	◆	◆	▣	A11.A13
	E2FW	◆	◆	◆			◆			◆	◆	◆	▣	A14
	E2FX	◆	◆		◆	◆	◆			◆	◆	◆	▣	A15
	PX2K-W		◆	◆				◆		◆	◆	◆	◆ ▣	A16
	PX2K-X		◆		◆	◆		◆		◆	◆	◆	◆ ▣	A17
	PX2KPB-W							◆	◆	◆	◆	◆	▣	A18
	PXSS2K							◆	◆	◆	◆	◆	▣	A21
	DNCFEX-W								◆	◆	◆	◆	▣	A22
	DNCFEX-X								◆	◆	◆	◆	▣	A23
	A2F		◆							◆	◆	◆		A24
	SS2K		◆◆							◆	◆	◆		A25
	A2FRC		◆							◆	◆	◆		A26
	E1FW(AluPE)	◆	◆	◆	◆	◆				◆	◆	◆		A27
Industrial	CW		◆	◆									▣	A28
	CX		◆		◆	◆							▣	A29
	E1W	◆	◆	◆									▣	A30
	E1X	◆	◆		◆	◆							▣	A31
	E2W	◆	◆	◆			◆						▣	A32
	E2X	◆	◆		◆	◆	◆							A33
	A2		◆											A34
ADAPTOR, REDUCER, STOPPING PLUG & ELBOW														
Hazardous	Adaptor									◆	◆	◆		A36
	Reducer									◆	◆	◆		A37
	Stopping Plug (H)									◆	◆	◆		A38
	Stopping Plug (RH)									◆	◆	◆		
	Elbow													A39
	Drain Plug									◆	◆	◆		

Remarks :

Marked ▣ : optional

Accessories : Lock Nut, Sealing Washer, Serrated Washer, Earth Tag & PVC Shroud can be provided on request.