



# FROR

## Instrumentation and Control Cable

Construction	
Conductor	Flexible bare Cu class 5
Insulation	PVC qualità TI2
Sheath	PVC grey RAL 7001 TM2 quality
Printing	FROR 300/500V Nr. cond. x sez. [ORDER n. – YY/WW] 001m

Electrical properties	
Nominal voltage	300/500V
Test voltage	2000V
Operating temperature	-15°C +70°C
Min bending radius	10 x ext.diam.

Rules
CEI 20-29 CEI 20-11 CEI 20-22II CEI 20-37 pt.2(EN 50267) CEI 20-52

Smart code	Item number	Section mm <sup>2</sup>	Diameter mm.	Weight Kg/Km
FR-025	FRPVRN0250FXGRM01	2×0,50	4.80	32.00
FR-045	FRPVRN0450FXGRM01	4×0,50	5.50	47.00
FR-065	FRPVRN0650FXGRM01	6×0.50	6.50	64.00
FR-085	FRPVRN0850FXGRM01	8×0.50	7.50	83.00
FR-105	FRPVRN1050FXGRM01	10×0.50	8.40	101.00
FR-125	FRPVRN1250FXGRM01	12×0.50	8.70	115.00
FR-145	FRPVRN1450FXGRM01	14×0.50	9.10	131.00
FR-165	FRPVRN1650FXGRM01	16×0.50	10.30	151.00

} The details expressed above have to be considered as an indication.

European Cable Service S.r.l. - Tel. +39 0583 436283 - [www.europeancableservice.it](http://www.europeancableservice.it) - [info@europeancableservice.it](mailto:info@europeancableservice.it)